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Australia	100.15	100.15	100.15	100.15
Belgium	100.15	100.15	100.15	100.15
Canada	100.15	100.15	100.15	100.15
France	100.15	100.15	100.15	100.15
Germany	100.15	100.15	100.15	100.15
Italy	100.15	100.15	100.15	100.15
Japan	100.15	100.15	100.15	100.15
Netherlands	100.15	100.15	100.15	100.15
Portugal	100.15	100.15	100.15	100.15
Spain	100.15	100.15	100.15	100.15
Sweden	100.15	100.15	100.15	100.15
Switzerland	100.15	100.15	100.15	100.15
UK	100.15	100.15	100.15	100.15
USA	100.15	100.15	100.15	100.15

No. 29,095

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

Tuesday August 16 1983

D 8523

Three suitors for a £500m air-deal, Page 9



NEWS SUMMARY

GENERAL

Doubts over Shultz's future

Doubts are increasing about the future of U.S. Secretary of State George Shultz. Although he is unlikely to resign before next year's presidential election his influence with President Ronald Reagan is declining. If Mr Reagan were re-elected, he would probably decide to leave the administration, State Department and White House officials believe. Mr Shultz has denied reports that he has threatened to go back to California, but he seems to be displaced by national security advisor William Clark in the field of foreign policy. Page 5

Chad forces dig in

Rival forces in the Chad conflict were establishing their positions, with contingents from the 500-strong French force in place at the towns of Salal and Abche. Two more detachments of French troops were due to leave for Chad yesterday. Page 2

Governors ousted

Two Nigerian state governors lost their seats in the first round of results from Saturday's elections. One claimed ballot rigging against him. Tension remained high, but no more major incidents were reported. Page 2

Car blaze death

A South Yemeni chauffeur died when the embassy car he was driving burst into flames in Paris. A bomb was the suspected cause. Page 2

Scientist defects

A scientist working at a Soviet mine in Spitzbergen in the Arctic has defected to Norway. Page 2

Girls executed

Iranian authorities have executed 28 people, including four young girls, in the western provincial capital Bakhtiari, apparently for supporting opposition group Mujahedin. Page 2

Salvador amnesty

El Salvador officials said about 500 left-wing guerrillas handed over their arms in an amnesty which ended yesterday. Page 2

Rebels claim success

Unita, the Angolan rebel movement, claimed to have captured the eastern town Cangamba, following an 11-day siege in which 709 defenders, including 120 Cuban soldiers, were killed. Page 2

Frozen ordeal

Stevadores in Bremerhaven, West Germany, rescued two Colombian stowaways from the refrigerated hold of a Belgian banana freighter, but two others died of exposure during the two-week voyage. Page 2

Cathedral arrest

Toulouse police arrested two anarchists in St Etienne Cathedral while they were trying to set fire to the building. Page 2

Briefly

Detroit: A 73-year-old man accidentally shot dead his wife while trying to deal with six intruders. Page 2
Sweden: The defence chief said foreign submarines were still infiltrating Swedish waters. Page 2
San Sebastian: 69 people were injured when Spanish police broke up a Basque demonstration. Page 2
Japan: At least 44 people drowned in stormy seas at the weekend. Drug abuse costs U.S. industry \$25.8bn a year, said a U.S. report. Page 2

BUSINESS

Caracas in moves to speed payments

THE VENEZUELAN Government has told its 13-bank advisory committee in Caracas that it hopes to bring in measures this week to speed payments, on the country's foreign debts of over \$36bn, an issue which has been delaying progress in talks with the IMF. Page 10

GOLD rose \$3.5 in London

GOLD rose \$3.5 in London to \$418.125. In Frankfurt it rose \$3 to \$416, and in Zurich by \$4 to \$417.5. In New York the Comex August settlement closed at \$420.0 (\$413.3). Page 30

POTATO futures fell in London

POTATO futures fell in London on the hope of rainier weather soon. The April position was \$36.50 down at \$262.50 (\$261.75) a tonne. Page 30

LONDON: FT industrial index rose 10.7 to a record 732.8

LONDON: FT industrial index rose 10.7 to a record 732.8. Government Securities improved by an average 1 per cent. Report, FT Share Information Service, Pages 25-27

WALL STREET closed 16.67 higher at 2,993.58

WALL STREET closed 16.67 higher at 2,993.58. Report, Page 21. Full share listings, Pages 22-24

TOKYO: Nikkei Dow index rose 98.48 up at 9,020.3

TOKYO: Nikkei Dow index rose 98.48 up at 9,020.3, and the Stock Exchange index rose 9.25 to 669.01. Report, Page 21. Leading share prices, other exchanges, Page 24

STERLING rose 90 points to \$14.825

STERLING rose 90 points to \$14.825, and reached a two-month high at DM 4.05 (from DM 4.0375). It was also up at FF 12.175 (FF 12.14), and ¥368.75 (¥368.25), but down at SwFr 2.3275 (SwFr 2.3245). Its Bank of England trade-weighted index, struck before trading closed, was unchanged at 85.1. In New York sterling closed at \$14.885. Page 31

DOLLAR recovered from a weak start to the day, following better than expected money supply figures

DOLLAR recovered from a weak start to the day, following better than expected money supply figures. It eased to DM 2.7125 (DM 2.705), FF 8.1575 (FF 8.185) and SwFr 2.168 (SwFr 2.184). It rose to ¥346.9 (¥346.8). Its trade-weighted index rose from Friday's 120.4 to 123.8. In New York the dollar closed at DM 2.6825 (DM 2.6825), SwFr 2.1455 and ¥344.35. Page 31

CANADA'S Finance Minister has protested to the U.S. about the increasing use by U.S. states of unitary corporate taxes, which, it is claimed, treat multinationals unfairly

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SOUTH AFRICA'S Reserve Bank plans changes from September 1 to make the exchange rate of the rand more responsive to market forces

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LONDON INDEX AT NEW RECORD

Fed money figures boost world equity and bond markets

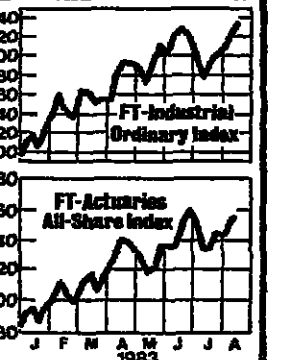
BY OUR FINANCIAL STAFF

THE WORLD'S financial markets drew strength yesterday from the lower than expected rise in the U.S. money supply announced on Friday. Although an initial buying surge on Wall Street tapered off later in the day, most sectors there retained solid gains. This followed a new record for the Financial Times Industrial Ordinary index in London and upward movements on equity and bond markets in the Far East and Europe.

The dollar, meanwhile, eased against all European currencies, although it was marginally stronger in London against the yen.

At the heart of the renewal of confidence of equity and bond investors was the hope that a slowing trend in the M-1 measure of money supply would stave off a round of interest-rate rises to follow the half-point prime rate increase last Monday.

The Dow Jones industrial average jumped 15 points in the first half-hour of trading, and at one stage in the early afternoon was



FT Industrial Ordinary Index

FT Actuaries All-Share Index

April 1983 position

1983

more than 20 ahead and above the 1,200 mark. But its excursion at this level was short-lived, and the Dow closed just 10.67 higher on the day at 1,183.50.

In the bond market a \$1.1bn customer repurchase intervention by the Federal Reserve aided a rally after morning nervousness. Bond prices had had more time to adjust after-hours on Friday evening.

In London, share prices broke

through to uncharted territory when the Financial Times Industrial Ordinary share index - the primary indicator of the market's mood - climbed 10.7 to close at a record 732.8.

Earlier in the day, stock markets in the Far East, Australia and Europe had drawn strength from Wall Street's pre-weekend performance and yesterday's easier trend of the dollar against local currencies.

In Tokyo, the Nikkei Dow market average recorded a 98.48 advance to end at 9,020.30 - the first time for eight sessions that the measure had stood above 9,000.

A stronger local dollar helped shares in Hong Kong, while a number of favourable trading results prompted a fresh round of buying in Singapore. Sharp gains among mining issues led a broad advance in Sydney.

Some European bourses were closed for a public holiday.

Continued on Page 10

World Stock Markets, Pages 21, 24

French coalition in war of words over job cuts

BY DAVID MARSH IN PARIS

THE FRENCH Communist Party - the junior partner in the Paris coalition - has indirectly accused the Government of failing to take sufficient action to stem rising redundancies in nationalised industries.

The row between the Communists and key state-owned groups concerns a string of recent announcements to cut domestic jobs and build up production abroad in the car, aluminium and paper industries.

The war of words, which has already seen a direct confrontation between the Communist-backed CGT trade union and M Laurent Fabius, the Industry Minister, has widespread implications.

It underlines the disappointment shown by many on the Left that the nationalised industries, far from being a spearhead for increasing employment, are trying to cut over-manning to reduce heavy losses.

The dispute comes when the Communists have also signalled reservations over other areas of government policy, including President Mitterrand's tough line on strategic nuclear weapons in Europe and the sending of troops to Chad.

The state companies involved are

Renault, Pechiney Ugine Kuhlmann (PUK) and Saint Gobain. M Rene Leguen, member of the political bureau of the Communist party, hit out in the party's daily l'Humanité last Friday at the nationalised companies' failure to play their role in building up domestic production and attacking the French market.

Renault has attracted the Communists' wrath after last week's announcement that American Motors Corporation, the fourth largest U.S. car maker in which the French company has a 49 per cent stake, is taking on more than 1,000 workers this autumn to meet rising U.S. demand.

Renault has, however, declared short-time working at two domestic plants for a week in September. Unions fear the company is preparing to declare several thousand redundancies in the wake of the plan announced earlier this summer for 7,300 job cuts at Peugeot, France's second biggest car maker.

The CGT said Renault's U.S. strategy represented "dangers" and asked rhetorically whether the company wanted to "obstruct the success of the Left's experience in France".

The socialist-leaning CFTD union

on the other hand praised Renault's success in the U.S. and said it regretted that the ailing Peugeot had not made similar foreign investments.

In the paper industry M Fabius has fallen foul of the CGT by giving the green light to a programme of 1,500 layoffs at the loss-ridden Chapelle-Darblay company, France's biggest newspaper manufacturer.

A Dutch group, Pareco, is to take over the running of the company after several French manufacturers - including Saint Gobain, which was favoured by the CGT - refused to become involved in any rescue plan.

The CGT has threatened to stop production of all French newspapers using foreign newsprint, which is the majority of them, for a week next month in protest over the affair.

The third company to come under attack from the Communists, PUK, has during the summer announced a restructuring of its aluminium activities, which have been hit by high French electricity costs. It is building a giant aluminium plant in Quebec and rationalising domestic production.

Sandvik said that a further SKr 60m in currency losses would have to be charged against the full 1983 results.

Shares in Sandvik fell sharply on the Swedish bourse yesterday, tumbling by SKr 35 to SKr 275, against a peak this year of SKr 412.

One of Sweden's top 15 industrial companies, Sandvik is the world's largest producer of cemented carbide tools, extremely hard cutting tools used by the mining and construction industries.

Group sales in 1982 totalled SKr 9.3bn, of which the cemented carbide division accounted for about half and steel output a further 23 per cent.

Sandvik shows \$27m loss on 'unauthorised currency deals'

BY DAVID BROWN IN STOCKHOLM

SANDVIK, the Swedish tool and specialty steel group, has suffered "considerable" unrecorded losses since the start of 1982 as a result of unauthorised currency speculation by a top executive.

The unnamed employee, apparently acting on behalf of the company, withheld losses totalling SKr 218m (\$27.4m), Sandvik revealed yesterday.

"The executive has been with the company for years," said Mr Goran Ahlstrom, Sandvik president. "We trusted him." Mr Ahlstrom said the improprieties had been reported to the police.

The scandal represents a major financial setback for Sandvik,

which had been hopeful of a trading recovery in 1983 following a major rationalisation programme.

For the first half of this year there is a net loss of SKr 53m, compared with profits of SKr 90m after tax for the opening six months of 1982.

Against net earnings of SKr 530m in 1981, Sandvik turned in profits of SKr 68m in 1982 following second-half losses.

Profits before extraordinary items for the first half of this year have more than doubled to SKr 218m. This figure is struck before currency losses of SKr 158m, and non-recurring restructuring costs of SKr 114m.

Holmes à Court launches A\$4bn bid for BHP

By Michael Thompson-Noel in Sydney

MR ROBERT Holmes à Court, the Perth entrepreneur, yesterday announced a surprise bid of A\$4.13bn (\$3.6bn) for Broken Hill Proprietary (BHP), Australia's biggest company.

BHP is by far the largest takeover ever contemplated in Australia - so large that brokers, analysts and BHP directors assumed they had encountered an "April 1" practical joke late in the day.

The bid was not launched through Mr Holmes à Court's master company, Bell Group, but through an obscure subsidiary, Wignores, of which Bell Group gained control only last Friday.

Wignores, the market value of which is a mere A\$39m, distributes and sells Caterpillar tractors and bulldozers in Western Australia. Wignores has about 6.5m shares on the market, of which Mr Holmes à Court holds about 4.25m.

In contrast, BHP's interests range from steel and oil and gas production to mining, minerals and a myriad manufacturing satellites.

Mr Holmes à Court is offering two Wignores shares, currently valued at A\$6 each, for each of BHP's 344,375m shares with no cash alternative.

Yesterday, Mr Holmes à Court denied that the offer was frivolous. "There is no basis for taking such a view. This is a serious bid, without limit. Most of our bids in the past have been for companies larger than ourselves. This is just a matter of scale."

BHP was incredulous. In a terse statement to Wignores' Sir James McNeill, the BHP chairman, said: "I have had no communication from Wignores, and am at a loss to understand what their intentions may be. I confess to not knowing much about Wignores as a company, or what they could possibly offer our shareholders."

BHP's shares closed at A\$10.80, up 40 cents, but this was attributed to improved market sentiment, rather than Wignores' offer.

BHP's net steel loss in the year to May 31, 1983 was A\$144.2m, though group net profit was A\$252.8m.

Continued on Page 10

BHP sees way to profits, Page 12

Poles to seek longer term for debt deal

BY LESLIE COLTIT IN WARSAW

POLAND will have to be given "better conditions" than in 1981 when it resumed negotiations next month with its Western government creditors over rescheduling the 1982 and 1983 Polish debt, according to Mr Zbigniew Karz, head of the Polish Finance Ministry's foreign department.

The Governmental debt talks were broken off by the West in January 1983 after martial law was imposed in Poland. But at a Paris Club meeting, following the lifting of martial law, the Western governments, including the U.S., agreed in principle to resume on rescheduling government-to-government debt.

Warsaw's creditor governments in the Paris Club must take into account that the "situation is worse" than when the talks were suspended, Mr Karz said. Poland, he noted, had lost the ability to export after Western credits were severed.

Mr Karz said the Western governments would have to provide new credit lines and further postponement of repayment, if its ability to repay future debts is to be assured.

Poland owes some \$250m to the West, of which nearly half is to governments and the rest to commercial banks. Mr Karz is head of the Polish Government's commission on debt rescheduling and is well known to Western bankers.

In a separate development, the

Polish foreign trade bank, Bank Handlowy, agreed last Friday to meet Western bank creditors in Vienna today to discuss the rescheduling of the debt falling due this year to Western banks. The commercial banks are generally optimistic that after many delays an agreement is close.

Mr Karz said that Poland will aim for a 10 to 15 year rescheduling for its government-to-government debt compared with the eight years agreed in Paris for the 1981 Polish debt to Western governments. It will also try to obtain a longer period of grace than the four years agreed in 1981.

Poland, Mr Karz said, was "sitting in the same basket" as countries such as Turkey and Indonesia where the rescheduling formulae had included fresh credits and had worked.

An agreement could be reached between Warsaw and Western creditor governments in a year or two of negotiations, he said, emphasising that it would have to include the restoration of government guaranteed commodity credits to Poland which were worth \$4.8bn in 1981. They fell to \$1.4bn after Western sanctions were imposed.

EUROPEAN NEWS

Dutch fraud claims involve big pension fund

BY WALTER ELLIS IN AMSTERDAM

A SERIES of alleged property frauds of labyrinthine complexity concerning directors and agents of ABP, the largest Dutch pension fund, involve many hundreds of millions of guilders and some of the country's best known real estate.

Kees Rietkerk, the interior minister, finally bowed to public pressure yesterday and agreed to publish a report into the ABP affair which names several leading figures in the Dutch property world as well as some large financial institutions.

Among the allegations made are the attempted blackmail of ABP's director of investments, bribery by a property owner to secure ABP's help for a failing sports complex and a whole sequence of transactions in which multi-million guilders were changed hands up to four times in a single day, with brokers making fortunes along the way.

The ABP (Algemeen

Burgerlijk Pensioenfonds) manages the pension contributions of 230,000 Dutch state employees and in February had a property portfolio valued at some F1 5.5bn (£1.2bn).

Its extremely active buying policy has brought it control of some of the most sought-after business and shopping complexes and helped it become the most successful Dutch fund manager this century.

Were key members of its management demonstrated to be knowingly involved in malpractice, the repercussions would be considerable.

Corporate crime has been in the news in the Netherlands over the past 12 months. Eight present and former executives of Slavenburg Bank (now Credit Lyonnais Bank Nederland) are awaiting trial on fraud charges. Several contract labour employers in the Arnhem area also face legal proceedings in connection with alleged tax-evasion and the pay-

ment of wages below the legal minimum.

Mr W. Meijer, a leading real estate agent, claims that Mr A. Masson, head of investments at ABP, accepted bribes from Mr A. Poot, owner of a struggling sports complex, in return for ABP funding. According to Mr Meijer, financial help was withdrawn when the bribes stopped and the sports business went bankrupt. Mr Masson denies this.

It is claimed, however, that Mr Meijer used his knowledge of the Poot affair to put pressure on Mr Masson to invest ABP money heavily in a number of property deals late last year which he had put together. ABP, which had been involved previously with Mr Meijer, is said to have become suspicious when it discovered from a valuer that properties offered by Mr Meijer for F1 110m were only worth F1 75.5m. Subsequently, a compromise deal seemed likely but by then

Mr J. Wouters, ABP's chief lawyer, had advised the fund to stop doing business through Mr Meijer.

Mr J. van der Dussen, managing director of ABP, according to the official report, is said to have replied that not to deal with men like Mr Meijer would make property dealing in the Netherlands almost impossible. At any rate, he continued to negotiate on an adjusted deal although plainly unhappy at the course of events.

Meanwhile, ABP discovered in January that several property purchases it had intended to conclude with the Westland Utrecht mortgage bank had just been sold to Westland by Mr Meijer. Mr Masson is said to have been shocked by this revelation but it is claimed, suggested that Mr Meijer's involvement be concealed.

Mr Wouters, the ABP lawyer, compiled a detailed dossier on what had been going on and

Domestic interest rates may decline in Italy

By Rupert Cornwell in Rome

THE ITALIAN authorities have cautiously signalled their desire to push domestic interest rates lower, in the wake of a modest fall in inflation, in spite of the fierce pressure exerted by the rising U.S. dollar.

This emerges from the slightly reduced yields which will be carried by issues of short-term Treasury bills and medium-term Treasury credit certificates to be floated at the end of this month by the Government.

The cuts are modest—around 0.1 per cent on the

OVERSEAS NEWS

Rival forces dig in amid lull in Chad conflict

BY OUR FOREIGN STAFF

RIVAL FORCES in the Chad conflict are establishing a lull in the fighting, according to reports from the capital, N'Djamena.

Contingents from the 500-strong French force are in place at the towns of Salal and Abche, which occupy strategic points on the route south from Faya-Largeau, which fell into the hands of the Libyan-backed forces of M. Goukouni Oueddei last week.

In a press conference in N'Djamena yesterday, the Government's Information Minister, Soumaila Mahamat, said the town of Oum Chalouba, 400 miles north-east of the capital, was still held by government troops.

He described the military situation over the past two days as "stationary". But he told journalists that President Hissene Habré had renewed his appeal for increased French military aid in an hour-long meeting on Sunday with M. Guy Penne, President Francois Mitterrand's adviser on African affairs.

Although France has provided substantial arms supplies,

the 500 paratroops are so far limited to an advisory capacity. France has said, however, that the paratroops would defend themselves if attacked.

Meanwhile, Reuter reports from Beirut that M. Oueddei has called for the withdrawal of troops sent by France and Zaïre before peace talks can start, according to the Libyan news agency, Jana.

Jana said that M. Goukouni's position was stated in a letter to the Ethiopian leader, Col Mengistu Haile Mariam, current chairman of the Organisation of African Unity (OAU).

Jana said M. Goukouni affirmed his "readiness to co-operate with the OAU to realise a just, peaceful and permanent solution to the Chadian internal problem."

M. Goukouni repeated a call to the OAU to send a fact-finding mission to investigate repeated reports of Libyan intervention in the conflict, which Tripoli denies.

Two state governors lose posts in Nigeria polls

BY QUENTIN PEEL IN LAGOS

TWO NIGERIAN state governors have lost their seats in the first results declared from the gubernatorial elections held last Saturday.

The results came amid signs of continuing tension in various parts of the country, but no major incidents of unrest.

Police in Ibadan, the capital of Oyo State, confirmed that at least nine people had died in the city in violence at the weekend, and have banned meetings and rallies in the state for the next two weeks.

In Plateau State, a dusk-to-dawn curfew has been imposed following tension generated by a "false and unauthorised" announcement of the election results, the News Agency of Nigeria reported.

In Anambra State, one of two solidly Ibo states in eastern Nigeria, governor Jim Nwobodo of the Nigerian People's Party (NPP) was defeated by Chief Christian Okoli of President Shagari's ruling National Party of Nigeria (NPN), by 801,300 votes to 887,221.

The state is the home of both Dr Nnamdi Azikiwe, leader of the NPN, and Chief Ekele Ojukwu, the former Biafran leader who declared his support for the NPN last year, and who has split the Ibo vote.

The NPN also captured Bendel State from the hands of Samuel Oghemudia of the NPN, a former military governor of the state, won 50 per cent of the vote against 41 per cent for Prof Ambrose Alli, the outgoing governor.

Early forecasts suggest that

Today's return to Zimbabwe of Mr Joshua Nkomo, the Zapa leader, is getting low-key treatment in Harare with a Government spokesman describing him "as just another fugitive returning home," our Harare correspondent reports.

Zimbabwe's main newspapers, radio and television are showing little interest in the story.

There was no question of Mr Nkomo being arrested on his return, the spokesman added. Mr Nkomo is expected to participate in tomorrow's Parliamentary debate in which the Government is seeking to have him removed from Parliament.

The Government needs 51 votes to secure Mr Nkomo's expulsion, but is being urged to withdraw the resolution as a gesture designed to reduce bitterness in the country.

Mr Nkomo's return was a party of Mr Robert Mugabe, the Prime Minister.

The NPN may itself lose Kwara State to the UPN, which would slightly mitigate what appears to be a bad-weather effect benefiting President Shagari's party after his victory in the presidential poll last week.

Control of Lagos and Ogun states remained solidly UPN while Bauchi was held by the NPN incumbent. Other results are still awaited.

Oil glut 'unlikely to hit new Saudi national plan'

BY MICHAEL FIELD

THE SAUDI Arabian Deputy Planning Minister, Mr Hussein Sagani, said in Riyadh yesterday that he did not expect the Kingdom's Fourth National Plan, which will run from 1985 to 1990, to be affected by the current oil glut.

He added, more specifically, that oil revenues during the life of the next plan were expected to continue to rise at current levels. At present, Saudi Arabia is producing about 5.4m-5.5m barrels a day and exporting about 4.7m b/d at a price of \$29 (\$19.50).

Mr Sagani's remarks give an early indication of the likely size of the Fourth Plan. If the oil market improves and Saudi revenues expand, it is assumed that ministries, provincial governments and other government authorities will add projects to the plan, as has been the common Saudi practice in the past.

The Fourth Plan is expected to emphasise the maintenance of existing projects—which have already become a huge burden on the Ministry of Health's budget—science and technology, oil and gas basic industry and the further development of the provinces, which has only begun on a large scale in the last three or four years.

It is also assumed that a further major effort will be made to develop the Kingdom's manpower resources in order to reduce its dependence on imported foreign expertise.

At present, a special committee is investigating the role of women in the Saudi workforce, which is an extremely sensitive issue on religious and social grounds.

According to Mr Sagani, the committee is expected to make its recommendations in the next two or three months.

The main reductions in spend-

ing in the Fourth Plan will probably be in infrastructure, which absorbed 50 per cent of disbursements in the Second Plan and is taking 35 per cent in the Third, and in the vast range of subsidies which the Government gives to Saudi consumers and investors.

This latter item is again highly sensitive. The state has already removed subsidies on barley and frozen meat and it is admitted in the Planning Ministry that further rationalisation of the programme is needed.

It is thought that any new subsidies policy will be worked out in co-operation with the other Arabian oil states in the Gulf Co-operation Council.

In a separate statement yesterday, Mohammad Aba Al Khil, Saudi Minister of Finance, said that Saudi Government spending in the first four months of the current financial year, which began on April 14, was 6 per cent lower than in the equivalent period of last year.

It ran at SR 69bn (£13.2bn) well below the target of SR 73bn (£14.6bn) and spending predicted in April's budget.

It was realised soon after this year's budget was announced that the document was based on over-optimistic revenue predictions and in May, all spending agencies had their allocations cut by 25 per cent and were told not to embark on any new projects.

The low spending figures for the four months to August 8 shows that these restrictions on the spending agencies have had an effect.

Big cut in Danish current account deficit

BY HILARY BARNES IN COPENHAGEN

DENMARK'S current account deficit fell to Dkr 5.1bn (£353m) in the first half of this year from Dkr 9.7bn (£671m) in the same period last year, according to figures from the Conservative-led coalition Government which took office last autumn.

Mr Anders Andersen, the Economy Minister, attributed the improvement in part to government policies, including tough fiscal and incomes policies. The latter has helped cut the rise in consumer prices in the

first half to an annual rate of 5.8 per cent compared with 9.5 per cent in the same period last year.

There was a sharp reduction in oil imports, because of a mild winter, energy conservation and increased output in the Danish sector of the North Sea, also played a role in reducing the deficit.

For the first time for at least 20 years the trade balance in the first half was in surplus—the to tune of Dkr 1.7bn (£117m) compared with a deficit

of Dkr 3bn (£207m) last year.

Imports increased by only 24 per cent to Dkr 72.3bn (£58bn) compared with 45 per cent in 1982, with energy imports down by some Dkr 1.5bn. Exports increased by 9.8 per cent to Dkr 77.4bn.

The export boom was led by exports to the U.S., which increased by 45 per cent to Dkr 4.1bn in the first five months. Exports to the EEC were up by 14 per cent to Dkr 28.6bn, and to EFTA countries by 9 per cent to Dkr

13.2bn.

Last spring the Government forecast a current account deficit this year of Dkr 15bn (£1.2bn) compared with last year's Dkr 18.7bn.

Mr Andersen said that the second half improvement might not be as substantial as the first but he still hoped the deficit could be held to Dkr 10bn (£802m). With evidence of rising domestic activity, analysts have said that the import bill may well rise in the second half.

ILO tries to shed light on black economy

BY ANTHONY MCDERMOTT IN GENEVA

"MOONLIGHTING," "black labour," "the underground economy"—all terms which you will find in making serious inroads into the industrialised economies and is on the increase.

This is one conclusion of a study by the International Labour Organisation.

It also believes that much more information is needed in defining the phenomenon—not least to reduce the contradictory range of statistics and professional and governmental views on it can be treated successfully.

Because it is illegal, the extent of moonlighting is hard to measure, covering as it does a wide range of jobs from seasonal work on the farm to the underground economy. Mr Raffaele de Grazia, the author, has drawn together an impressive array of information.

In Italy, the country in Western Europe where moon-

lighting is most developed, some 10 to 35 per cent of the workforce could be involved; Belgium 15-20 per cent; France 3-6 per cent; Britain 2-3m people; and as many as 25m in the U.S.

Figures for the loss of income to national treasuries are also sizeable. A 1979 report on the economies of the then nine members of the European Community plus Austria, Spain, Greece, Portugal, Switzerland and Scandinavia suggested "black labour" accounted on average for at least 5 per cent of GDP. In the U.S., it could be even higher.

There is broad agreement that the recession has been an important factor in its growth. Financial gain, however, is by no means the overriding motivation. It can provide an outlet for providing talents by workers bored or frustrated with their employment. Retired people

Andropov presses economic reform plans

BY DAVID BUCHAN, EAST EUROPE CORRESPONDENT

CHANGES in planning and management are needed if the Soviet economy is to overcome its "accumulated inertia" and make up for lost time, President Yuri Andropov said yesterday in Moscow.

In contrast to his predecessor, the late Mr Leonid Brezhnev who summited in the Crimea, President Andropov evidently feels that the urgency of economic improvement requires and imported like Scandinavians and exporting at Third World levels.

This has helped to swell the current account deficit and push foreign debt to \$14.2bn in April—more than half of Gross Domestic Product. Portugal slid into such a tenuous financial position that, in the Finance Ministry's words: "If we had continued to be so irresponsible, inevitably our external payments would have ceased."

But the free-spending private consumer is not the prime target. The unkindest cuts of all will be saved for the lumbering public sector, \$9bn in debt, rising to 40 per cent overmanned, struggling with super-projects on a scale ill-suited to a country of 9m people with few mineral resources.

Fast governments have poured subsidies, capital endowments and nationalised bank loans into this sector since it ballooned with the nationalisation in 1975. Many promised retrenchment but none achieved it for fear of the political consequences.

The overstuffed civil service, rife with sinecures, absenteeism, mysterious nonfunctioning

many "stanzas of parasitism, passiveness in one's work and lack of discipline," he complained yesterday to what Tass news agency referred to as a gathering of "veteran party members."

But last month he also introduced "experimental" changes in two country-wide ministries and in selected plants in three republics to increase local managerial autonomy and responsibility.

It is clear from the summary of his speech yesterday that the Soviet leader feels even a concerted campaign from the top can only move the economy

sloly in the direction of change. Mr Andropov said that, in the past "we were not rigorous enough, and not infrequently we resorted to half-measures and could not overcome the accumulated inertia fast enough." He warned we must make up for what we have lost.

But, at the same time, he did not seem to expect very speedy results, calling for "changes in order to enter the new five-year period so to speak fully armed." The new five-year plan starts in 1986.

Yesterday's meeting was apparently the first of many planned Tass said that similar

gatherings of "different generations, different social groups of Soviet society" have been scheduled. It may be, however, that much of the resistance to change is to be found among the older party members in yesterday's audience.

Mr Andropov has given few details of his desired reforms, and yesterday he confined himself to expressing dissatisfaction with the pace of the switch towards "intensive development" in the economy.

Labour productivity, as well as output, rose quite sharply in the first part of this year, but has since sunk back.

Diana Smith profiles Sr Ernani Lopes, who has taken on possibly the most difficult job in Portugal

Lisbon's finance workaholic starts smashing the plates

IF PORTUGAL'S 400,000 state employees copy the working habits of the country's 42-year-old Finance Minister, Sr Ernani Lopes, output might take a sharp upturn.

A confirmed workaholic, Sr Lopes has been putting in an average 12-hour day in the 18th-century ministry building by the River Tagus, wrestling with the uncompromising austerity programme that Sr Mario Soares, Socialist Social Democrat coalition must impose on a reluctant country.

In a system where the Finance Ministry plays a powerful role in daily life, its incumbent risks getting the lion's share of the blame for Portugal's circumstances. It is a brave man who will accept a job in which inherited circumstances compel him to excise subsidies on staples, drastically raise the price of basic foods, utilities and transport, make credit exorbitantly expensive, introduce new taxes, curtail imports of superfluous consumer goods to which the Portuguese had just become accustomed, and clamp down on wages.

But, as is said about Sr Lopes: "He is not afraid of smashing the crockery." However galling the repercussions of the austerity measures, Sr Lopes means to carry on hacking a tangled economy into neater shape.

One target for the Government axe is the exuberantly-conspicuous consumption in which Portugal's middle classes have indulged themselves for two years. They have consumed and imported like Scandinavians or Belgians while producing and exporting at Third World levels.

This has helped to swell the current account deficit and push foreign debt to \$14.2bn in April—more than half of Gross Domestic Product. Portugal slid into such a tenuous financial position that, in the Finance Ministry's words: "If we had continued to be so irresponsible, inevitably our external payments would have ceased."

But the free-spending private consumer is not the prime target. The unkindest cuts of all will be saved for the lumbering public sector, \$9bn in debt, rising to 40 per cent overmanned, struggling with super-projects on a scale ill-suited to a country of 9m people with few mineral resources.

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The overstuffed civil service, rife with sinecures, absenteeism, mysterious nonfunctioning



Sr Lopes... Olympian aloofness and a sense of duty.

departments and widespread accusations of corruption, is also due for a vitamin injection. It only to make existing staff more productive. The Government will strive to avoid mass redundancies but the era when civil servants read novels and comics all day are numbered.

The International Monetary Fund (IMF), with which the Soares Government has just negotiated a \$400m standby loan in three tranches over the

next 18 months, has provided the cue for Sr Lopes and his ministerial colleagues to act: this year, the state budget deficit must drop to 8 per cent of GDP—compared with almost 12 per cent last year; next year it must drop to 6.5 per cent; without compliance, the loan will be in jeopardy.

The 1983 conditions entail a supplementary budget now being prepared at breakneck pace and including cuts in Government spending. This is

one reason why Sr Lopes and a weary staff often toil from 8 a.m. to 3 a.m. poring over budget proposals from other ministries that are in some cases not as austere as Sr Lopes wants. It is harder for a minister with party loyalties to wield the axe in his department than for Sr Lopes, a political independent.

Having no political affiliations (he is an ex-Social Democrat), Sr Lopes can easily remain unmoved by requests for jobs for the boys, privileged support for neglected obligations.

The smaller the country, the worse the personal, family or political pressure on officials and never was a government more harassed by the pressure than the former Centre-Right coalition.

Olympian aloofness suits Sr Lopes, a devout self-made man with a potent sense of duty who has evolved from economics lecturer through ambassador, first in Bonn then Brussels, where he played a key part in negotiations for European Economic Community membership, to today's almost overwhelming tasks.

He is said not to have wanted the job of Finance Minister; several other prominent economists had flatly refused to subject themselves to the ordeal of being the hatched man. Portugal is a country of mild manners

where people dislike being unpopular.

But Sr Lopes is the type of self-disciplined leader who does not intend to fall in a job if he takes it on. He drove hard bargains in Brussels, using his unusual height and strong personality to dramatic effect by stamping out of the room if talks grew sticky.

He has had to drive himself even harder since taking office on June 9, under the aegis of last year's European elections, a premier who promised hard times in his inaugural speech and, who in 60 days of Government has kept his word. Sr Lopes's worst test will come when the population, now bent on a carefree August holiday, realises how his buying power will shrink in the autumn.

Sr Soares, a witty, realistic politician, understood early this year that it would be dangerous to delude the Portuguese people for a moment longer that the economic situation was anything but chaotic. Events brought him a Finance Minister willing to tell the bitter truths to the people and, in the face of the backlash, he has been given vast elbow room by Sr Soares, who is striving to educate himself in economics.

Their partnership is turning out to be unexpectedly harmonious.

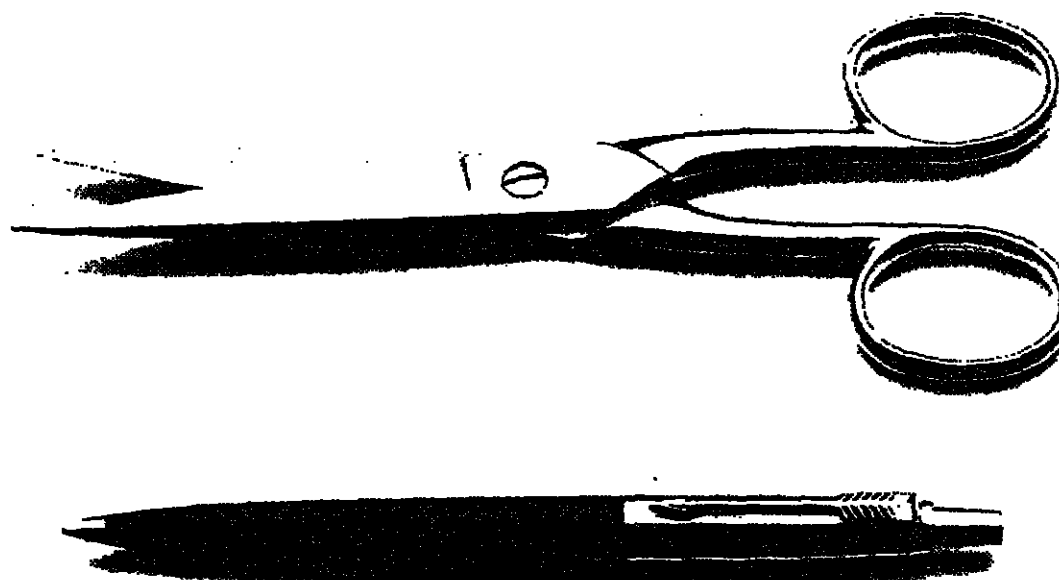
Port exporters, Page 4

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1997 deadline allows time for tea in Peking's talking shop

Much more talking is likely to be necessary before any detailed resolution of Hong Kong's future can be reached. If talks went well, some sort of preliminary statement might be made to bolster Hong Kong's confidence. If, that is, a settlement is to be reached involving a phased long-term British withdrawal. It is not apparent that, by entering negotiations, China wishes to suggest that it has committed itself to a negotiated settlement.

ings that will affect education, health and agriculture. Its proposals, which are sure to meet strong trade union opposition, include a tax on bank accounts, an increased tax on Israelis travelling abroad.



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NEWS
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ly's return to Zimbabwe. Mr Joshua Nkomo, leader, is getting treatment in Harare. Government spokesmen rib him "as her fugitive master," our Harare correspondent reports. Zimbabwe's main press, radio and television showing little interest in the story.

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AMERICAN NEWS

Clark set to eclipse Shultz as Reagan's foreign policy supremo

BY ANATOLE KALETSKY IN WASHINGTON



Mr Clark... emphasis on conservative doctrines

ALTHOUGH Mr George Shultz is unlikely to resign his post as U.S. Secretary of State before next year's Presidential election, his influence with President Ronald Reagan is waning and he would probably decide to leave the Administration if Mr Reagan were re-elected for a second term, officials in the State Department and the White House believe.

Mr Shultz has vehemently denied press reports that he has threatened to "go back to California" if he continues to be bypassed on major foreign policy decisions, but there is little doubt that he is gradually being displaced by Mr William Clark, the President's National Security Adviser, as the Administration's powerful foreign policy figure.

This shift could presage a greater emphasis on short-term political calculation, as well as on Mr Reagan's original conservative doctrines, in the conduct of U.S. diplomacy ahead of the election, according to some officials.

So far, the differences have surfaced most strikingly over Central American policy, which has been conducted almost entirely out of the White House rather than the State Department, since the abrupt dismissal in May of Mr Thomas Enders, the assistant Secretary of State for Inter-American affairs.

This action is known to have been made at Mr Clark's behest. Since then Mr Philip Habib, the President's special envoy in the Middle East, has been replaced by Mr Robert McFarlane, Mr Clark's deputy at the National Security Council and Mr Clark has also been appointed chairman of a new inter-agency council to oversee the Administration's arms control policies. Officials say that there are two reasons for the increase in Mr Clark's influence, despite the fact that he has no diplomatic experience and has been noted in the past for his reluctance to express strong personal views on the detailed conduct of foreign affairs.

Mr Clark's close personal relationship with the President. He has served Mr Reagan in various capacities for 17 years, starting as a Secretary to the California State Cabinet when Mr Reagan was Governor there.

Since his appointment as National Security Adviser early last year, Mr Clark is believed to have won even more access to the President than the "big three" domestic policy advisers, Mr James Baker, Mr Edwin Meese and Mr Michael Deaver, who are generally regarded as the most powerful men in the Administration.

The second reason for Mr Clark's growing pre-eminence has been the disappointment in the White House about the absence of any clear-cut foreign policy successes under Mr Shultz. This is believed to have been a particularly important factor in the declining support for Mr Shultz among the White House political staff, led by Mr Baker.

Mr Baker is not, in principle, a supporter of the "ideological" approach to foreign policy represented by Mr Clark and by Mrs Jeane Kirkpatrick, the highly opinionated U.S. Ambassador to the UN and former conservative academic, on whom both Mr Clark and Mr Reagan frequently rely for detailed foreign policy advice.

Mrs Kirkpatrick, as part of the Administration's efforts to emphasise its record of appointing women to senior positions, has been mentioned as a likely successor to Mr Shultz should he step down as Secretary for State.

Jimmy Burns in Buenos Aires explains how the Finance Minister's skill was tested to the limit Argentina wins breathing space in bitter debt battle

BARRING a last-minute upset, Argentina should this week take a major step towards a temporary solution to its \$39bn (£26bn) foreign debt problem by finalising a series of agreements with foreign creditors.

The agreements are part of a rescheduling programme ironed out under the auspices of the International Monetary Fund (IMF) last December and focus on the following interrelated aspects:

● A \$1.5bn commercial bank loan from a group of 263 foreign banks, \$500m of which will be drawn down in a first tranche.

● The final \$300m tranche of a \$1.1bn bridging loan which is to be used to bring interest payments on public debt up to date.

● The next tranche of the \$1.5bn IMF standby credit, of which \$825m has already been disbursed in two tranches.

● The refinancing of \$250m of debt with the state airline Aerolineas Argentinas, which is expected to act as a model for the settlement of a total of about \$6bn of state and state-guaranteed debt falling due in 1983.

The Aerolineas deal should pave the way for the refinancing by the end of September of debts of the state oil company Yacimientos Petroliferos Fiscales (YPF) and the two state electricity companies, SGEA and Agua Y Energia del Estado.

Few men in Argentina are as widely caricatured and criticised as Sr Jorge Wehbe, the Economy Minister, and Sr Julio Gonzalez del Solar, the central bank governor. Yet the break-

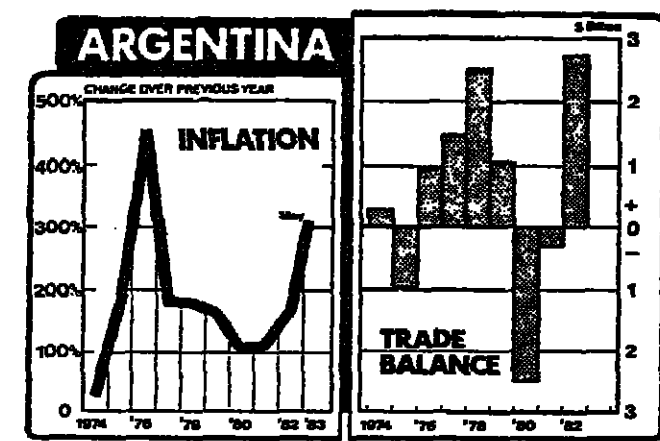
through in Argentina's debt negotiations must in large measure be put down to the skill of these two personalities against enormous odds.

Apart from the reluctance of foreign bankers to deal lightly with Argentina in the aftermath of the Falklands debacle, both men have had to manoeuvre through a morass of political pressures both at home and abroad.

At home, the main opposition has come from hardline nationalists, both inside and outside the armed forces, who do not want to bend to the demands of the United States and Europe—particularly Britain—after a war which cost the lives of over 1,000 young Argentines. These people have favoured drastic retaliation, such as a debt moratorium and the confiscation of all British assets in Argentina.

Abroad, Argentina's debt negotiators have not been helped by the attitude taken by Mrs Margaret Thatcher, the UK Prime Minister. Officials at the Economy Ministry last week found it hard to contain their anger at what they regarded as a blatantly unfair move. Mrs Thatcher insisted that the British banks' signature on the \$1.5bn loan agreement should be conditional on Argentina first getting the green light from the IMF.

Earlier, after weeks of delicate pushing and shoving with military officials, Argentina's economic team had managed to secure changes in one of the matters of most concern to the British Government—the lifting



of the most important of the financial sanctions still operating against British companies. Risking a backlash from the nationalists, the Government on Wednesday leaked that it had approved an estimated \$10m worth of profit remittances which had been frozen at the outbreak of the Falklands crisis.

Mrs Thatcher's action was apparently influenced by what she regards as renewed Argentine provocation over the Falklands. The Argentine Foreign Ministry has started a major diplomatic offensive aimed at securing international support for the upcoming debate on the Falklands issue in the United Nations General Assembly. Moreover, British troops on the islands have been harassed by Argentine fishing vessels and a naval patrol aircraft.

Nevertheless, Argentine economic officials insist that to bring such developments into the debt negotiations violates the pragmatic attitudes adopted by both sides over a year ago and which have prevailed over nationalist prejudice.

The pragmatic approach, as opposed to a potentially dangerous ideological one, saw its first fruits following the IMF conference in Toronto last September, this argument goes. At the time, anxiety about Argentina's ability to service its foreign debt had persuaded Buenos Aires and the City of London to make mutual concessions, in spite of Mrs Thatcher's earlier insistence that the unfreezing of Argentine assets held in Britain should only take place as part of a general resumption of normal relations, including the lifting of trade embargoes



Sr Jorge Wehbe

and the resumption of commercial flying rights.

Recently the prospect of a major Argentine foreign debt crisis has retreated into the background, thanks largely to the traditional versatility of the country's balance of payments. The good fortune of not having an oil bill—Argentina is self sufficient in energy—and a likely bumper grain harvest mean that Argentina has chalked up an estimated trade surplus of \$2bn in the first half of this year.

The country's underlying resources have injected a stable element into the still tortuous debt negotiations compared with the potential disasters threatened in Brazil and Mexico. It is Argentina's built-in security—"God must be Argentine," the popular joke goes—that makes the attitude

taken by Mrs Thatcher and the more inflexible foreign banks so hard to swallow in Buenos Aires.

Agreement with Argentina's foreign creditors will provide Sr Wehbe with a much-needed breathing space, although the country's foreign debt problem has been far from conclusively banished. An IMF mission is due in Buenos Aires later this week to check the country's economic performance in the first six months of the year.

More importantly it will also be looking towards next year when Argentina will again need support from the financial community to help with over \$8bn of payments falling due. The IMF is likely to expand its talks to include members of the current civilian opposition.

Leading economists of Argentina's two major political groupings fighting the October 30 elections—the Peronists and the Radicals—insist privately that if they won power they would not renege on Argentina's obligations. They warn, however, that attitudes may harden if the banks and the IMF do not adopt a more flexible attitude in future debt negotiations.

The Argentines are closely watching developments in neighbouring Brazil, with the view that if Brasilia ever takes the plunge and declares a moratorium, Buenos Aires will have little choice but to follow. "We don't want to be the first. But for political reasons we won't want to be seen to be left behind either," said one Peronist economic adviser last week.

Mexico foreign investment drops sharply

By William Chislett in Mexico City

MEXICO'S attempts to increase foreign investment to help overcome its economic crisis have received a setback with the announcement from the Bank of Mexico that new investment plummeted in the first quarter of 1983 to \$19.7m from \$478.1m in the corresponding 1982 period.

The decline is partly explained by international concern over the Mexican crisis. The economy has been plunged into its severest recession in 50 years largely because of the burden of servicing the enormous external debt of \$85bn.

Foreign investment analysts, however, say the main factors behind the dramatic decline are the Government's confusing policy, its lack of clear definition on how flexible it is prepared to be and the slowness with which decisions are made. These factors, they said, were discouraging investors who view Mexico's long-term future favourably.

The Government says it does not plan to change its foreign investment law, which generally limits foreign participation in a new joint venture to a maximum of 49 per cent. However, it says that it will be more "flexible" in allowing 100 per cent foreign ownership in special circumstances.

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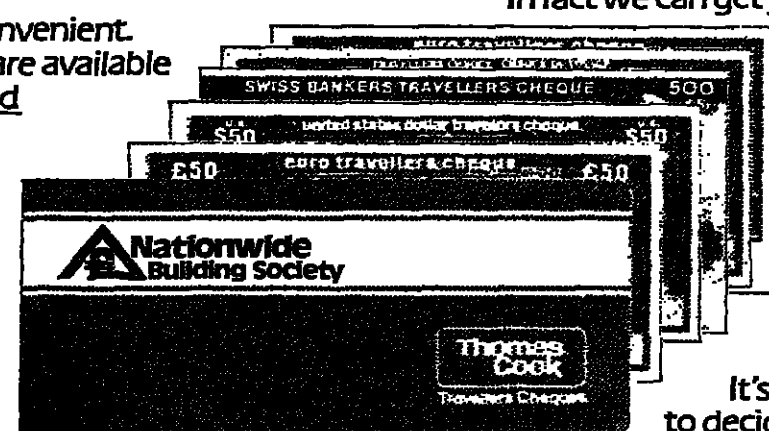
Swiss Francs; Dutch Guilders; Deutschmarks; Austrian Schillings; Italian Lire; Yugoslav Dinars; Spanish Pesetas and Portuguese Escudos.

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Bell System workers step up strike action

BY PAUL TAYLOR IN NEW YORK

THE STRIKE by 675,000 Bell operating system telephone workers escalated yesterday after 38,500 Western Electric Company workers stopped work in support of their own wages and conditions contract claim.

The workers, members of the International Brotherhood of Electrical Workers (IBEW) at Western Electric, the manufacturing subsidiary of American Telephone and Telegraph (AT&T), voted on Sunday to join the strike, effectively

closing down most of Western's manufacturing plants.

About 100,000 other union electrical workers went on strike after their old contract with AT&T expired on August 6. They were joined by 525,000 Communications Workers of America union members, including about 47,000 other Western Electric union members, and 50,000 Bell system telephone company employees represented by the Telecommunications International Union.

The issues you've missed

Your Wednesday copy of the FT will carry a special supplement covering some of the major international issues you may have missed between June 1st and August 5th, when no FT comment was available.

There's a report on international debt rescheduling, reviews of the Eurobond and New York credit markets, reports on the European steel industry, the US home computer market and the French chemical industry.

And of course major international company results and corporate and financial developments.

Catch up on the issues you've missed.

No FT... no comment.

BA chief narrows choice on aircraft

By Michael Donne, Aerospace Correspondent

BRITISH AIRWAYS' choice for a new short-range jet airliner for the mid-1980s and beyond is likely to lie between the Boeing 737 and the McDonnell Douglas DC-9 Super 80 (the MD-80). The rival Airbus A-320 will not be available until 1988 and is too late for BA's immediate needs. A decision by the airline is expected soon.

Lord King, chairman of the airline, said yesterday that while in the long-term the A-320 might be suitable for the BA fleet, "it remains a paper aeroplane, and I am not in the business of launching new aeroplanes."

"If Airbus Industrie is so confident of success with the A-320, then let them go ahead and build it. Then, if they bring along a nice aircraft that looks right and is right, we would be very interested. But, at present, the A-320 is an untried aircraft."

"We have worked too hard to get this airline right to be able to afford to take a gamble on a new aircraft now."

Lord King said that while both the Boeing 737 and the McDonnell Douglas MD-80 were "level pegging" in BA's studies, some preference might well have to be given to the Boeing 737.

The airline already had 26 of the Boeing aircraft in its fleet, and compatibility of engines and other equipment meant a lot in terms of costs over the life of the aircraft in service.

Shareholders back deal giving Toyota 16.5% stake in Lotus

By JOHN GRIFFITHS

GROUP LOTUS shareholders yesterday approved without dissent a £3.9m refinancing package for the Norfolk-based sports car maker.

It provides for Mr David Wickins' British Car Auctions (BCA) group to acquire 3m new shares at 40p a share for £1.2m and for BCA to guarantee a £2m credit line for Toyota of Japan to acquire 2.9m shares and a 16.5 per cent holding for £1.6m, and for a one-for-one rights issue, guaranteed by BCA, to raise £2.33m.

Depending on the rights issue take-up by other shareholders, BCA will have a holding between 17 and 47 per cent and thus is certain to become the single largest shareholder.

An extraordinary general meeting at the Heibei headquarters also saw the appointment to the board of a Toyota representative. Mr Yoshiaki Aikawa, the Brussels-based general manager of Toyota's European office operations, will report

back to Tokyo on behalf of Mr Maximoto, a senior Toyota board member and the company's director of engineering.

Mr Fred Bushell, Lotus's chairman, confirmed that Toyota and BCA were fully committed to the launch of a new sports car, the M90 in 1985.

Although the £7m to £8m project can be financed only up to prototype stage by the new funds, Mr Bushell made clear that Toyota and BCA had practically guaranteed that it would go into production.

The meeting produced no changes in board structure. The widely reported prospect of a clash between Mr Wickins and the rest of the board over the half year results did not materialise.

Mr Bushell's position remains uncertain. If, as expected, BCA ends up with 27 to 30 per cent of Lotus's expanded equity, it is regarded as certain that Mr Wickins will assume the chairmanship.

New Pilkington plant

By MAURICE SAMUELSON

PILKINGTON GLASS is to build a £7m glass coating plant at Corby, Northants, in an attempt to discourage its customers from favouring specialist glass imported from continental competitors.

The plant will make Kappafloat high energy glass, used in double glazing units, which is bought mainly by companies in the Midlands, South East and East Anglia.

It was originally to have created 40 new jobs, but the company has decided to maintain some of the associated processes at St Helens, Lancashire. This will cut the new plant's workforce to only 25.

It is Pilkington's first new investment since merging its UK safety and flat glass operations under one company.

Depositors agree to Isle of Man bank plan

By Alan Friedman, Banking Correspondent

AGREEMENT in principle has been reached between the depositors of the collapsed investors Mercantile Finance deposit taker on the Isle of Man and Mr Owen Lewinton, the present owner of the bank, on a scheme designed to turn the bank into a property company.

Mr Lewinton claimed last night that he had secured the approval of a majority of depositors and is now in talks with Peat Marwick Mitchell, the provisional liquidators and official receivers. Mr Tim Beer, one of the liquidators, said he was willing to consider a proposal from Mr Lewinton.

Investors Mercantile, which was an Isle of Man deposit taker with strong ties to Northern Ireland, had its licence revoked last December and was ordered into liquidation last month. It is believed that a part of the deposit taker's £1.9m deposit base may have come from the Irish Republic Army.

The Royal Ulster Constabulary, the Bank of England and Manx government officials have been investigating the possibility that the deposit taker, which appears to have spent most of the deposits on property, was involved in illegal deposit taking in Northern Ireland.

Mr Lewinton, who purchased the deposit taker in May from a London businessman who had himself paid £1 to buy the company, hopes to persuade the liquidators to allow him to issue depositors with shares in a new property company.

APPOINTMENTS

Managing director for Davy McKee

DAVY CORP. has appointed Dr A. G. Raper and Mr R. J. Withers as deputy chairmen with effect from October 1. Mr S. Burns will retire as deputy chairman of Davy McKee on October 1 and will retire from the Davy Corp. board on November 30. Dr Raper will be appointed deputy chairman and managing director of Davy McKee. Mr Withers will also become chairman of Davy Engineering Industries.

Mr Stewart Siddall has been appointed vice-president and managing director, SMITEL KLINE & FRENCH LABORATORIES and chairman, Smith Kline & French (Ireland). He was vice-president, Southern European, Smith Kline & French Laboratories International, based in Philadelphia.

Mr George Williams has been appointed finance director of DORAN INDUSTRIES, Dover, from finance director with the Ottermill Group. He succeeds Mr James White who has become finance director of the subsidiary, Lillieshall Engineering, Mr J. A. Edmunds, sales manager, and Mr P. B. N. Yeates, sales manager, have been appointed to the board of Lillieshall Stockholders.

Mr Herbert Pratt has been appointed chairman of DRALLIN INDUSTRIES. He succeeds Mr Angus W. Millard who has retired to become the group's life president.

Mr F. Barrie Hughes has been appointed a director of the LILLESHELL COMPANY. He is a director and general manager of the subsidiary, Lillieshall Engineering, Mr J. A. Edmunds, sales manager, and Mr P. B. N. Yeates, sales manager, have been appointed to the board of Lillieshall Stockholders.

Mr Frank Rayers, contracts director at ML ENGINEERING (PLYMOUTH), has been appointed managing director. He succeeds Mr John Mobbs who is currently chairman and managing director. Mr Mobbs will continue as chairman.

Mr Alan Burroughs, non-executive director and ex-chairman of JAMES BURROUGHS, has been elected president.

Mr Kuno Fujimoto has been appointed marketing director of RANK TAYLOR HOBBSON, a part of the industrial division of the Rank Organisation. Mr Fujimoto is believed to be the first Japanese to take up a directorship in an all-British company. He will also retain his role as president of the subsidiary Rank Taylor Hobson K.K., based in Tokyo.

Mr Kenneth Siddie, managing director of EUROPEAN FERRIES, has been elected chairman and managing director. He succeeds Mr Keith Wickenden who was killed in an air crash. Two directors have also been

appointed to the board: Mr John W. Dick and Mr William R. Paul, chairman and president of Noranaco Holdings Inc., the largest shareholder in European Ferries. Mr Siddie became managing director of European Ferries in 1972 when Mr Wickenden was appointed chairman.

YKHULT LTD has been established as the UK subsidiary of Ykhult AB, a Swedish concrete-to-office furniture company. The managing director is Mr Robin Lapscombe, who joins from Varnam Rubber Company. Ykhult Ltd will act as holding company for two existing Ykhult AB subsidiaries in the UK: Stellana Plast UK and L. M. Partitions.

Mr Philip Gille and Mr Ron Beattie have been appointed directors of NATIONAL WESTMINSTER BANK. Mr Gille is general manager of Watney's domestic banking division, while Mr Beattie is general manager of international banking division.

Mr Bryan Merrill has been appointed chairman and chief executive of BRITISH SYPHON INDUSTRIES following the retirement of Mr James Eardley. Mr Christopher Shaw has been appointed group managing director.

Mr Terry Robinson has been appointed managing director of HARVEY FLANN, a member of the Lex Services group. He joins from Lex Wilkinson where he was southern operations manager.

WARING AND GILLOW (HOLDINGS) has appointed Mr N. J. Reynolds financial director in succession to Mr J. G. Eitelsh. Mr P. Carr has been appointed director of UK furniture trading and Mr A. Marshall director UK carpet trading.

BROWN SHELLEY INSURANCE SERVICES has appointed Mr A. C. Yeo administration director. Mr A. G. Robson has become managing director of Holmwoods & Crawford (UK) and Mr W. G. Ray deputy managing director.

Holmwoods & Crawford (Life and Pension Brokers) has

changed its name to Brown Shipley Life and Pensions. Mr A. G. Robson has been elected chairman of Brown Shipley Life and Pensions. Mr R. H. Harrison is to become deputy chairman. Mr M. T. Corawell remains as managing director and Mr J. Higgins has also been elected to the board.

Mr Richard C. Meach has been appointed chairman of HOWDEN GROUP. He has been a director of various Howden companies since 1966 and has been vice-chairman of the Canadian group since 1968. Mr Meach is a senior partner of Borden & Elliot, the Toronto law firm, and a director of a number of companies including Barclays Bank of Canada.

Mr Ronald Anthony Clegg has been appointed chairman and chief executive of MOUNTLEIGH GROUP, a property development and investment company. He succeeds Mr Ernest Hall. Mr Jack Wilton has been appointed a director.

Mr Stephen Leybourne, formerly financial director of Car Care Plan (Holdings), has been appointed director of COLONNAD INSURANCE BROKERS, a sister company within the Providence Financial Group which acquired Car Care Plan last year.

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Tuesday August 16 1983

Lebanon's endless war

THE CHANCES were always against President Amin Gemayel establishing the authority of his Government over the whole of Lebanon. The fighting over the last two weeks has emphasised the fragility of the state in the one-third of Lebanon where it seeks to exercise some power. Three cabinet ministers were kidnapped; Government soldiers disarmed; Beirut airport closed by shelling and artillery and small arms fire exchanged by Christian and Druse militiamen in the mountains overlooking the capital.

Strong support

Nobody expected the sectarian divisions within Lebanon to die away in the wake of last year's Israeli invasion. The strong support shown by most Lebanese for President Gemayel in his first months in office was a measure of the desperation with which most of them wanted a return to normality. But the critical test for the Government was its ability to get the Israelis and the Syrians to withdraw from those parts of the country, in total area only half the size of Wales, which they occupy.

This President Gemayel has failed to do, although not for lack of trying. He has always hoped that diplomatic, military and financial support from Washington would buttress the Lebanese Government sufficiently for it to sustain the pressure from Israel and Syria, its two neighbours and despots.

Tenuous control

buoyed up by such hopes, the Lebanese signed a troop withdrawal agreement with Israel in May only to see the plan immediately rejected by Syria. The Israelis are now pulling back to more defensible lines but to all intents and purposes the country is partitioned.

It is difficult to see any way forward for President Gemayel given the enormous difficulties he faces. He is critically weakened by his tenuous control over the Christian militia set up by Bashir Gemayel, his brother and predecessor as president, who was assassinated last year.

The Lebanese Moslems, the Druze, and the Palestinians continue to fear that the Lebanese Government is only a mask for Christian supremacy. The best that can be hoped for is that this will not erupt once again into a full scale conflict.

Trojan horse under attack

THE FRENCH decision to treat the imported content of Euro-Japanese cars against their minuscule quota of Japanese cars in the French market is characteristically annoying but it is not important. Japanese companies are hardly going to change their policies of developing co-operative ventures because they lose a few direct sales in one of their least rewarding markets. However, it is yet another reminder of the profoundly unsatisfactory state of EEC-Japanese trade relations—a question which Britain, which has a much more open and cordial bilateral relationship, ought to raise with her partners.

Bilateral quarrels

The French gesture is probably meant for internal consumption: the Talbot branch of the Peugeot group is in trouble and imposing heavy redundancies on its workforce, so the Government wishes to be seen to be doing something to protect its home market. It can hardly expect to be taken seriously if it is trying to portray the Triumph Acclaim, a low-pollution car, or the new Nissan Sunny Europe (a solid model built in Italy but deprived of its Japanese mechanical components) as an example of Trojan Horse-power invading European markets.

The gesture does say something about French industrial policy which tends (like Japanese policy) to a strategic, combative view. The French have tried to develop two world-scale groups based strictly on European technology and have had some success with their own version of the Acclaim—the Renault Alliance made in the U.S. They are no doubt irritated that smaller companies such as BL, Alfa-Romeo and parts of the Spanish industry should continue to survive in the European market thanks to trans-

memory of the massacre at Sabra and Chatilla carried out by the Christian militia last year. It is vital, if Government forces are to gain credibility, that the president gain real control of the warlords who nominally support him.

The multinational force in and around Beirut should stay where it is. Half the Lebanese cabinet ministers were kidnapped; Beirut airport closed by shelling and artillery and small arms fire exchanged by Christian and Druse militiamen in the mountains overlooking the capital.

Peace plan

For Mr Begin, it is often said, Israel's Lebanon adventure has proved a source of disappointment. He is certainly not ready with Lebanon, like that with Egypt, looks likely. But from Israel's point of view, the invasion has had the great advantage of diverting attention from the increase in the number of Jewish settlements on the West Bank.

Soon there will be too many Israelis settled on the West Bank for there to be any question of it being given up. There will then be no question of an Israeli withdrawal from the West Bank being tied for a long term peace agreement as President Reagan envisaged under his peace plan a year ago.

It is unfortunate that he was not prepared to give political muscle to his own proposals since the spread of Israeli settlements on the West Bank now makes it unlikely that Washington will have another opportunity for launching a credible peace initiative.

For the Lebanese, the failure of President Reagan to get a peace plan underway or to persuade foreign powers to leave Lebanon intact is a bitter pill. There is very little they can do about it. Over the next few years, as in the past, they are likely to be the victims and instruments of a war fought by proxy between Israel and Syria.

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For the Lebanese, the failure of President Reagan to get a peace plan underway or to persuade foreign powers to leave Lebanon intact is a bitter pill. There is very little they can do about it. Over the next few years, as in the past, they are likely to be the victims and instruments of a war fought by proxy between Israel and Syria.

The best that can be hoped for is that this will not erupt once again into a full scale conflict.

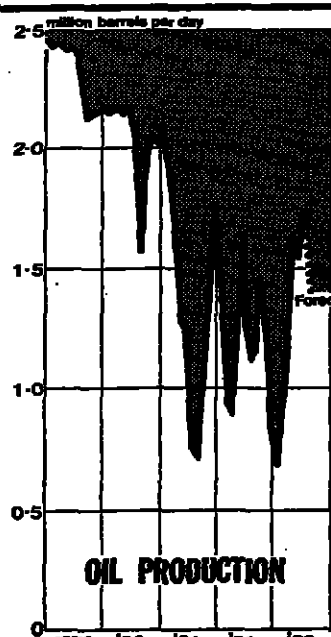
NIGERIA'S TOUGH FUTURE

Debt and democracy

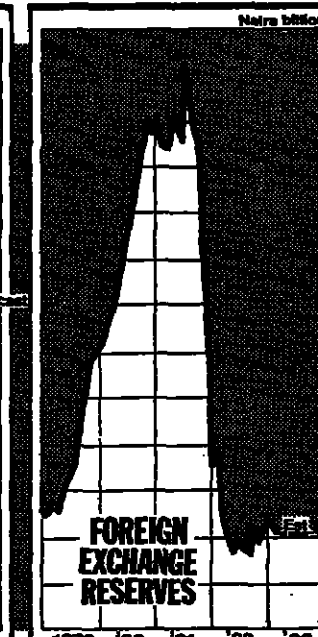
By Quentin Peel, Africa editor



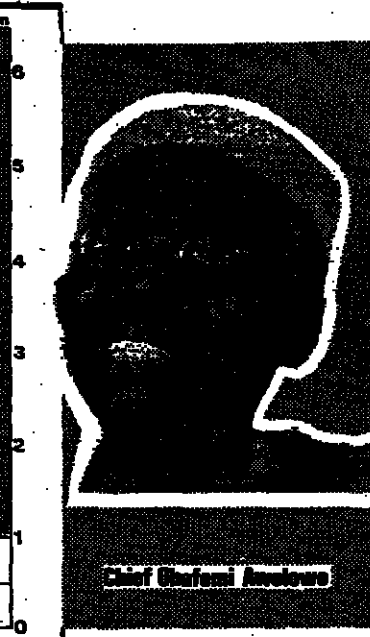
President Shagari



Oil Production



Foreign Exchange Reserves



Chief Obafemi Awolowo

Nigeria's foreign exchange reserves have been maintained at an artificially high level because of increasing delays in payment of the country's trade debt. Thus, in spite of considerable variations in Nigeria's oil earnings, the level of reserves has remained fairly constant at around Naira 1bn.

as wide a spread of support as Shagari, even if his majority may have been inflated. After several months of almost unrelieved political campaigning, the re-elected President has a daunting task ahead of him. For the demands of democracy and of his own party supporters in the wake of their victory may prove very difficult to reconcile with the immediate needs of economic management and more particularly, the requirements of the International Monetary Fund (IMF).

"In the National Assembly, each member has to get something for his or her village, but we simply have not got the resources to do that," says the President's top civil service adviser. "The people want to enjoy today, but we have to lay the foundations for future economic growth. The two cannot easily be reconciled."

The first priority for the Government is to conclude its negotiations with the IMF, for a three-year extended facility totalling rather more than \$2bn. That loan is the largest element in a three-part package, totalling almost \$5bn and involving the Fund, the World Bank and commercial banks, to tide Nigeria over its current foreign exchange crisis.

The situation has improved somewhat since Nigeria was forced to approach the Fund in May, but it has still not entirely stabilised. The most important factor has been the recovery of oil production, from a low point of only 975,000 barrels a day in February, to an average of 1.45m b/d in the whole second quarter, and 1.7m b/d in July. Since then, production has been cut back to 1.3m b/d, which is Nigeria's production quota fixed by Opec. It looks set to remain at around that figure unless the quota is increased.

At the same time, the sweeping import restrictions introduced by President Shagari in April 1982, and extended last January, have succeeded in cutting imports from a monthly average of some N1.2bn (\$1.6bn) in the first half of 1982 to around N800m today, according to top officials. Thus for the first time in more than two years, Nigeria's visible trade seems to be roughly in balance.

Only the cost of debt servicing, estimated at slightly more than N100m (\$133m) a month, constitutes a net drain on foreign exchange reserves.

However, Nigeria still has to repay the huge backlog of trade arrears it has accumulated over the past 18 months, variously estimated at between \$5bn and

as student remittances and advance payments for the Hajj pilgrimage to Mecca.

The IMF and World Bank deals are therefore crucial to getting Nigeria back on an even keel, and the key question is what conditions will be attached.

Publicly, Nigeria is adamant that it "will not be dictated to" in the words of President Shagari. Privately, officials admit that "the whole idea of bringing in the IMF is to get the able to persuade the politicians of what we need to do."

In addition to the \$2bn Nigeria hopes to get from the IMF as extended credit, officials here also hope to qualify for a loan from the compensatory financing facility recently extended to Opec countries by

The key question about the IMF and World Bank deals is what conditions will be attached

\$5bn. The first slice has been dealt with, the refinancing agreement reached in July with 26 international banks covering arrears on letters of credit, totalling around \$1.7bn. If a further 11 banks join the agreement, the eventual total could be \$2bn.

But several billion dollars of trade debts owed directly to individual companies are not affected by the deal. Nigerian officials hope to repay a substantial part of the backlog between now and January, during the grace period allowed on the letters of credit debts. But bankers in Lagos say there are already ominous signs that payments on new letters of credit are falling behind, as foreign exchange is allocated to more politically sensitive areas, such

cause of the sharp drop in their oil export earnings. From the Bank, Nigeria is seeking a structural adjustment loan of up to \$500m, although Washington officials suggest \$350m would be more realistic.

Both institutions clearly taking tough negotiating positions. "The World Bank is doing the dirty work for the IMF," says one top official, only half seriously. "I think they are engaged in a conspiracy. Nonetheless, considerable progress has been made."

The thorny issue of devaluation in Nigeria—is it no longer an absolute stumbling block? "We no longer talk about devaluation, we call it exchange rate adjustment," is one explanation. It seems that

Nigeria has agreed to something resembling a "dirty deal" of the naira, in addition to the 10 per cent downward adjustment against the dollar carried out quietly in July. No figures have been agreed, but a time scale has.

Both institutions are closely concerned with the government budget, relying as it does some 80 per cent on oil income. This is likely to be the major concern of the Fund team due to visit Lagos on September 2. The World Bank is also looking at the whole field of government investment, including the organisation of public corporations.

The Nigerian Government is already committed in principle to sell off some of its holdings in a range of companies, including hotels, breweries and even Nigeria Airways. Whether the 60 per cent government shareholding in all banks is likely to be reduced is not yet clear. The move would be very popular on the Nigerian capital market, and officials believe, with the World Bank.

The degree of restraint likely to be imposed, in addition to the current austerity measures, seems certain to be rather more severe than the Nigerian electorate yet suspects. Many capital projects, such as the building of Abuja, the new federal capital, and the expansion of the steel industry, may have to be cut back. But agriculture and petrochemicals, and the planned LNG project at Bonny, will remain top priorities.

Several important lessons have already emerged from the campaign and the voting. In the first place, issues and policies remained almost irrelevant to the outcome. The effects of President Shagari's austerity measures have been to cause widespread shortages of imported goods and very sharp price increases for many basic

commodities, such as rice, flour, soap and detergents. Only emergency action to bring in imports before the poll has mitigated the effect. But in spite of continual opposition, allegations of economic mismanagement, there was no electoral backlash, and indeed no serious debate of the long-term economic issues involved.

"There was never really any doubt about the outcome, because people were not voting on the question of the economy, or agriculture, food or anything like that," according to a Nigerian doctor. "They were voting for a symbol: the man who most represented the unity of the country."

Nevertheless, the single most important factor in voting remains the regional and tribal loyalty of the vote. President Shagari had by far the largest vote in Hausaland-dominated north. Chief Awolowo won a landslide in the western Yorubaland states, and Dr Nnamdi Azikiwe's victories were largely confined to the Ibo states of the east.

Having said that, one of the most significant developments since the last elections of 1979 was that each of the three leading candidates improved the spread of his support across the country, away from his tribal base. Most dramatically, President Shagari won at least a quarter of the vote in 16 out of the 19 states of the federation, compared with only 12 in 1979.

Chief Awolowo won 25 per cent in eight states, compared with six last time; and Dr Azikiwe reached that target in four states, and just missed it in a further two, compared with only three states in 1979.

The defeat of incumbent governors—the results were being announced yesterday—and the gradual erosion of tribal loyalties, are important and encouraging developments for the future of Nigerian democracy, its proponents argue. But at this stage of the election process many are concerned that President Shagari's "flying Niger" will prove too greedy, and try to win too many seats, by fair means or foul.

"It is vital that the opposition parties know they have a stake in the system," according to one Nigerian academic. "If Nigeria starts to look too much like a one-party state, democracy will break down. Shagari must show restraint and avoid running on a party platform from now on. The handwagon effect could prove disastrous."

Much, therefore, depends on the political will of President Shagari in the aftermath of the election. Technocrats in the Government argue that he is now in a strong enough position to ignore the demands for political patronage and to take much firmer steps to curb the institutionalised corruption which constitutes a large drain on the government exchequer.

Indeed they maintain that firm economic management and cleaner government are as vital to the survival of democracy in Nigeria as the successful completion of this month's election marathon.

Men & Matters

Over the mark

Although Bank of England and Treasury economists never disagreed public about economic indicators, a hot dispute, is raging about the correct interpretation of some vital sporting statistics.

The dispute began after a football match in the fourth quarter of 1982 between the rival teams of pundits, exclusively reported in these columns. The Treasury claimed to have won "after seasonal adjustment" although the Bank's men recorded more goals.

Now the argument has switched to a more refined analysis by Bank economists of a cricket match between the two.

According to reports thought to have emanated from Threadneedle Street, the Bank won this match with a scoring rate 1.97 per cent higher than that of the Treasury team, having achieved an average of 5.08 runs per over compared with the Treasury's 4.98.

Although this is a modest rate by international comparison, the official view was that it was not bad for UK economists.

The Bank achieved this victory, sources say, in spite of the handicap of having their captain, "The Gov," unavoidably absent from the field.

It did provide the umpires, who in true British tradition, gave two of their own men out before a demonstration of impartiality which added particular spice to the Bank's win.

The Treasury, however, has victory on more traditional grounds, even though it concedes that the Bank's run supply had grown at more than the rate predicted in the Treasury's strategy.

With what is regarded in the City as typical Great George Street orthodoxy, the Treasury points out that it passed the

Bank's total score of 94 all out, with some of its batting resources still untapped.

The Bank counters that the total runs scored in a single innings are not a adequate indication of underlying performance. Its superior rate of scoring clearly demonstrated that it would come out ahead if its strategy were given sufficient time to work.

It regards the method of scoring adopted by the Treasury as highly simplistic and hotly rejects the idea that its improved evaluation is not quite cricket.

For those interested in the raw data: it is Bank 94 all out in 18.3 overs. Treasury 88 for 6 in 19.4 overs.

Jorge Diaz Serrano, former head of Pemex, the Mexican state oil concern, and once a presidential candidate, is learning to play the guitar and is reading the Bible. That may not seem unusual except that he is doing it in prison where he is awaiting trial for allegedly bilking the state out of \$34m.

Prisoner number 966 has been treating the Mexican public with almost daily accounts of his new austere life-style in interviews and newspaper articles. The architect of Mexico's spectacular but costly oil boom, and by association of the current liquidity crisis, he has become a cause celebre. He was a self-made millionaire in the oil business long before he joined the last government of Jose Lopez Portillo, his boyhood friend.

Diaz Serrano, 62, insists that he is innocent of defrauding the state by overcharging for the purchase of two tankers. He is presenting himself as a political victim of President Miguel de la Madrid's "moral renovation" campaign.

Last week, when he entered prison, he was photographed wearing an elegant track suit

and carrying a tennis racket.

He is practising for the inter-prison games. "Prison is one more experience to strengthen the character and temper the spirit," he said.

He is not eating prison food, however. He has meals brought to him by a friend.

Lopez Portillo, who considered appointing his friend as his successor (Mexican presidents wreck their heirs) has not shown his face at the prison. He is in self-imposed exile in Europe, although he has slipped back into Mexico unnoticed on a few occasions.

Lotus elan Was that a premonitory shudder that went through Lotus shareholders, looking at the blood-red carpet as they trooped in for yesterday's extraordinary general meeting.

Was David Wickens, the British Car Auctions' chief playing financial white knight to Lotus' damsel in distress, going to erupt as threatened over not being told of plans to publish the half-year results? Was chairman Fred Bushell going to announce his departure? Or was a minor shareholder ready to toss an entirely unexpected spanner into the Lotus works?

After the rough ride Lotus got in December at its AGM following its bankers' withdrawal of long-term finance, and with the company in dire financial peril, directors were braced for anything.

Needlessly, a \$6.6m refinancing package and all other business was despatched with nods of approval.

Bushell could not believe his luck. "Oh dear," he chuckled, "we appear to be missing Mr (Noel) Falconer. But let us be thankful for small mercies."

Mr Falconer, that inveterate minor shareholding scourge of both Lotus and BL, was indeed

absent. But the small mercies were short-lived. Fifteen minutes later proceedings were abruptly suspended . . . by a bomb scare.

Makeshift

Charles Ehret is an American scientist who worries a lot about shift workers and the havoc wreaked by their ever-changing schedules. He claims their problems can be ameliorated by what he calls "chronohygiene."

In the words of Dr Ehret, of Argonne National Laboratory near Chicago, chronohygiene is "planned application of time cues the body uses to establish and maintain cellular rhythms."

Shift work is fine provided people stay with the same shift, he says. But that means a night worker must remain a night person even on his time off.

Since few workers are willing to accommodate their employers to that extent, in the interest of maintaining peak performance, he recommends an alternative chronohygiene schedule.

It's a feast-famine schedule, of a kind he published a while ago as a way of avoiding jet-lag when flying. A worker changing from morning shift one week to afternoon the next, with the weekend off, would follow this schedule.

Friday: feast on high-protein meals. Saturday: fast, sleep late, stay up late. Sunday: sleep late, big brunch about 3 pm, big dinner about 2 am, bed about 7 am Monday: Waken at 3 pm "refreshed and ready for the new shift."

According to Ehret, Exxon and the Ontario Police College are among the organisations already taking his ideas on chronohygiene seriously. Long-term benefits he claims include "fewer on-the-job accidents, less absenteeism, improved health and higher morale."

Observer

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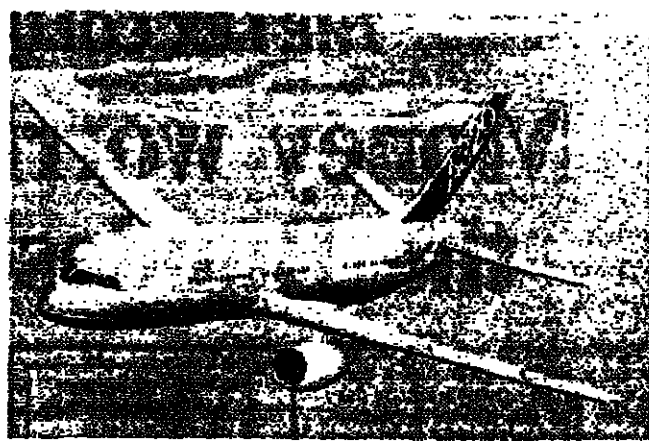
Anchor House is probably the finest new office building in South West London providing the modern tenant with the best possible office environment. The many fine features include full air conditioning, underfloor heating, stunning marble lined entrance hall, rosewood doors, car parking and landscaping.

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Michael Donne on the battle for BA orders

Three suitors for a £500m deal



The A-320 Airbus

British Airways, the soon-to-be privatised State airline, is now in the final stages of deciding on an aircraft re-equipment programme that will not only settle much of its own fleet needs for the rest of this century but also perhaps help determine the long-term future of a new European airliner, the Airbus A-320.

Because of the current lack of new orders for any type of airliner, the BA deal—for around 20 short-range, twin-engine jets worth over £500m including spares—is being fiercely contested by the three major jetliner builders: Boeing and McDonnell Douglas of the U.S., as well as Airbus Industrie of Western Europe, an international group comprising Britain, France, West Germany and Spain.

BA needs the new aircraft to replace its existing ageing, fuel-thirsty and expensive-to-maintain fleet of 32 Trident jets, all of which have to be phased out by the end of 1985 to meet stringent new Government-imposed noise restrictions which become effective at that time.

To meet that date, BA must place its order for new jets this autumn, with deliveries in late 1984 and into 1985. BA has already decided on leasing, rather than buying, because it does not want to encumber its balance sheet with a heavy new re-equipment debt burden at a time when it has asked the Government for a major capital reconstruction in support of the eventual privatisation plan.

The manufacturers have been happy to oblige with some fiercely competitive leasing plans. The impending BA deal is critical for all of the jet builders. All have been severely hit by the slackening of new orders this year as the world recession has eroded all airlines' finances.

Boeing is now offering BA its small 737-200 twin-jet, knowing that BA already has 32 of these in its fleet and likes them. McDonnell Douglas is trying to break into the BA fleet with its

rival twin-jet, the MD-80. Both Boeing and McDonnell Douglas can offer virtually immediate delivery, and have put forward some highly attractive financial packages for leasing.

Airbus Industrie, however, is in a difficult position. Its projected new A-320 150-seater, also a twin-engine, short-to-medium range jet, has been difficult to get rolling because of the recession and the world airline industry's reluctance to buy anything at all. The in-service target date has slipped from 1985 to 1988, and may even slip further to 1989 or 1990. It is thus already too late to meet BA's immediate needs, as well as being rather larger than the aircraft BA currently wants (about 120-130 seats).

Airbus recognises this clearly and, in an almost desperate effort to influence the BA decision, it recently proposed a plan whereby it would provide as many as 100 "interim" Boeing 737 or McDonnell Douglas MD-80 jets on lease to BA as the airline wanted, until the A-320 itself became available in the late 1980s. In return, Airbus Industrie would expect a commitment from BA to buy the A-320, but to sweeten that part of the deal it has offered a substantial discount of 20 per cent on the A-320's starting price of £16m per aircraft.

Behind the Airbus offer lies a great deal of economic, industrial and political logic. Britain, through the partially State-owned British Aerospace, is already a 20 per cent stakeholder in Airbus Industrie (the

other partners being France, West Germany and Spain). Britain, through British Aerospace, builds the wings for the bigger 250-seat A-300 and the 220-seat A-310, both of which are well known to BA. BA would like to build the wings for the A-320 too, providing continuity of, and even increased, employment in the UK aerospace industry.

At the same time, the State-owned Rolls-Royce is talking about building a new international aero-engine, in conjunction with Pratt & Whitney of the U.S., the Japanese aero-engine industry, MTU of West Germany and Fiat of Italy. This would eventually be aimed at the A-320, although the initial engine in that aircraft would be the existing Franco-U.S. (SNECMA - General Electric) CFM-56.

Both British Aerospace and Rolls-Royce want substantial Government support for their prospective shares of the work on the A-320 and its engine, amounting to between £400m and £500m. They believe—as does Airbus Industrie—that it is only logical that, in return for such an investment, the UK Government should require its State airline, BA, to buy the A-320.

Airbus Industrie points out that it can still go ahead without BA's order, but it would clearly prefer to have one because that would help enhance the new airliner in foreign airlines' eyes. Airbus also argues that it does not need British Aerospace's support to build the A-320, although it would very much like to have BA in. But the

list of potential partners is already over-subscribed.

Airbus could win production support from the Canadian, Japanese, Dutch, Italian and Australian aerospace industries, to go along with the French, West Germans and Spanish, if the British dropped out.

The European group, in fact, seems highly confident of success. It believes that the market for a 150-seater airliner will total some 3,600 aircraft by the end of this century (including possible rival ventures by Boeing with the "7 Dash 7" and McDonnell Douglas with the MD-3300). Its own share of that market could be anything upwards of 600 aircraft, probably exceeding 1,000. It has made presentations to 22 selected airlines, and hopes for commitments from five or six before the end of the year.

Normally, BA would have to choose between the A-320, with or without the British, BA faces. It does not like it. It does not want to become involved in any commitment to any 150-seater airliner just yet.

BA's view is shared by Lufthansa, the West German airline, which does not see a role for the A-320 in its fleet, and would prefer to see a different new type of jet undertaken by Airbus—for long-range routes of comparatively low traffic densities. It wants, in effect, a true Boeing 707 replacement of about 200 seats, that would fit in the spectrum of types below the big jumbo jet and the three-engine DC-10 and Lockheed Tri-Star.

Both airlines feel that before the end of the 1980s, the market situation may change drastically, and any 150-seater might not be the most desirable of aircraft.

BA in particular would prefer to be allowed to settle its immediate requirement for a smaller 120-seater jet, or even a 100-seater, in its own way without any political pressures of any kind, and without having the world looking over its shoulder to see what it is up to. It feels it can get whatever new aircraft it needs now without assistance from Airbus. If, by the late 1980s, a 150-seater becomes essential, BA wants to feel that it can shop around then, buying either the A-320, the "7 Dash 7", the MD-3300, or whatever else might be available, to suit itself.

IT IS a hazy summer day in Hampshire. Out in the garden of the big house near Winchester, a man is trimming a hedge, using a spirit level to get the line right. From his drawing room, Sir Robert Atkinson—soon to retire as head of British Shipbuilders—steps briefly onto the sweeping lawn to point out a slight irregularity.

Early that morning, all had been confusion in the garden. From the rolling fields beyond, a bullock had broken through and churned up part of the lawn. It was the sort of intrusion that Sir Robert does not welcome. A 67-year-old former wartime naval commander, he likes order, discipline and firmness.

It was just these qualities and the need to weld BS into a more coherent organisation that led the Government to appoint him in mid-1980. But there must have been times when he has looked after the sharper and more starkly defined choices of war. For his time at BS has coincided with a disastrous world collapse in shipbuilding orders, a fervent desire by the Government to denationalise, and changes in defence policy.

He steps down at the end of this month from the chairmanship of BS, handing over to a much younger man who will be paid a much higher salary and at a time when BS, in the red ever since nationalisation in 1977, is struggling harder than ever. Last year's deficit topped £100m.

Its merchant yards are fast running out of work in the industry's worst worldwide slump and offshore business is slack. But though new orders are desperately hard to come by, many BS executives see a more forbidding threat at home: privatisation of the profitable warship yards, leaving the rest to fend for itself.

The idea of privatisation, vehemently opposed by the industry's unions, is broadly accepted by BS management, however reluctantly. What disturbs some in the corporation is the possibility that it may be split up.

This is something that Sir Robert does not want to see, though he seems to fear it may happen. "If the Government sells off component parts, this will damage the image of British Shipbuilders with its customers."

"You can't take the eggs back out of the omelette once you've made it," says Sir Robert Atkinson (right) who retires from BS amid talk of privatisation



He is dead set against "breaking up and decimating a great British industry with very special skills which have got to be constantly used or they will die." Running through his comments in an interview this week, was one constant theme—the apparent unwillingness of the Government to make a firm commitment to shipbuilding in Britain.

This the Government denies. It argues that it has been helping out BS financially where necessary and applied to the EEC to relax rules on how much intervention fund money can be used to combat lower Japanese and South Korean prices—an issue that especially exercises Sir Robert—and win vital orders.

Although it has put some £780m into the industry since 1979—£534m in public dividend capital and loans, £170m from the intervention fund aimed at balancing prices with much lower ones in the Far East, and £75m in redundancy payments—the government has not responded with alacrity to Sir Robert's request for an emergency aid package.

"The industry is going beyond the Government's funding ability," said Mr Norman Lamont, Minister of State at the newly combined trade and industry department, in parliament recently. He added that Mr Graham Day, the successor to Sir Robert, "is well aware of the great need to reduce the cost of the shipbuilding industry."

BS is not in the strongest position to fight off any political challenge, even if it wants to.

Trading losses in the year to March 31, 1983, ran out of control to reach £117.5m against the Government's loss limit of £10m. The 1981-82 trading deficit was £19.5m, half that of the previous year.

Despite the continuous red ink, Sir Robert is convinced that BS has shown it can be viable. The Government is sceptical. But for some irksome special factors, Sir Robert suggests, the BS performance would have been much better.

Unspoken but implied is a concern that the Government may use these poor figures—reflecting delivery delays, mainly at Scott Lithgow, a perennial problem yard and a customer default—to hurry up privatisation and detach the main naval building yards like Vickers, Vosper Thornycroft and Yarrow.

Some parts of BS are profitable, said Mr Lamont last month. "The Government remains firmly committed to privatising those activities as soon as possible." He added: "We believe that privatisation offers the best route for the future of our warship building. I do not see why it should do any harm to merchant shipbuilding. I do not believe that that should be supported on the back of warship building."

In fact, the only profitable parts of BS are the warship yards, which currently have £2bn of orders against £1.7bn a year ago, while the merchant order book at end-June was down to £537m from £722m.

This is how the main divisions fared in 1982-83: ● Merchant. Trading loss of

£55.7m, up from £36.2m. ● Warship. Trading profit of £31.7m, down from £38.6m. ● Offshore. Trading loss of £78.3m, up from £13.7m.

Pulling down the offshore division's performance was a hefty £66m loss at Scott Lithgow, which Sir Robert has stated several times. He referred, when announcing the results, to the yard's "5,000 deaf men." But more than 2,100 of them are to go by next March, part of a further huge job shedding of 9,000 people.

The temporary assistance he has been seeking from the Government—more help to win domestic orders and a speeding-up of non-private business, from the Royal Fleet Auxiliary or the Lighthouse Authority for instance—could run to some £200m over the next couple of years.

"You can't employ men if there are no ships to build and you can't pay them if there is no work to do. But you can't build ships unless you have a workforce," insists Sir Robert, who first pressed for aid back in March.

How keen are the warship yards' former owners to buy back their nationalised assets if the terms are right? So far, they have been cautiously non-committal. Upset by what they saw as distinctly ungenerous nationalisation terms by the last Labour government, they are pressing through the European Commission on Human Rights for a much better settlement.

The succeeding Conservative administration declined to raise the pay-out, so it is now up to the EEC to try to devise a settlement. Both BS and some of the former owners feel that the Government, though it denies this, could seek a way out of the compensation impasse by offering the yards back at not too steep terms.

Sir Robert is unlikely to greet this with enthusiasm. But the companies have not wholly given up on their former yards, though six years of nationalisation has changed the picture. "We never close the door to anything," states Mr Kenneth Ford, finance director of Vosper, now a major builder of hovercraft.

But Sir Robert's views on the damage he feels that a fiascoous privatisation policy could do are clear. "You can't take the eggs back out of the omelette once you have made it."

Letters to the Editor

Are export credits unequivocally a good thing?

From Mr J. Dingle

Conventional wisdom is that export subsidies are unequivocally a Good Thing, and therefore we should have more of them. This, however, is the conventional wisdom of exporters and banks, the interested parties who benefit most directly. If for no other reason, it should be questioned, and not only in terms of the merits of one type of development aid against another.

What is very clear is that competition to provide the most attractive financial terms for large export projects— which nowadays is competition to provide the most generous subsidy—has become a much more significant factor than competition to supply the most efficient technology or the most effective project management. Yet it does little for the long-term

objectives of industrialisation in the importing countries, and it tends to undermine the development of technical excellence by the exporting countries.

These dubious results are achieved at a cost—to the taxpayer of course—which is justified mainly in terms of the employment said to be spun off from successful contractors' bids. But, when the full range of export subsidies is deployed to help a contractor (and his banks) win a contract, the value per unit of employment generated by a successful bid is likely to come close to the cost of supporting an equivalent unit of employment. Making subsidies more "competitive" would therefore tend to make the net return to the community as a whole negative. And this of course takes no account of the cost of other items associated with export projects—such as

unrealistic additions to global production capacity—which are made worse by the ready availability of excessively generous financing terms. In other words, it is not unreasonable to suppose that there are more cost-effective ways of spending taxpayers' money than increasing the competitiveness of export subsidies of the conventional type.

It would be nice to think that the Government, in framing terms of reference for its committee of enquiry (August 9) would take a broader view of the Export Credits Guarantee Department's role in "competition" than merely to examine insurance premiums. Perhaps the committee could also be asked to examine the whole rationale of export subsidies, in which ECGD plays only one, though nonetheless crucial, part.

J. Dingle, Suite 7, Harcourt House, 19a Cavendish Square, W.1.

Economic situation in Iraq

From the Press Counsellor, Embassy of the Republic of Iraq

Sir,—Referring to the article by Lorne Barling and Patrick Cockburn on August 11, we would like to comment that the title of the article did not exactly express the full meaning of what followed. It was worded in such a way as to frighten away those who want to seek new contracts with Iraq. In fact the economic situation in Iraq is not so dark as sometimes hurriedly painted.

Mr Johnson, the Confederation of British Industry deputy director of international affairs, has advised British exporters to maintain their existing contracts with Iraq. He has also expressed his belief that what difficulties Iraq may be facing now as a result of its war economy curtailing industrial investments "This would go ahead when possible."

We would like to add that Iraq is rich in economic potentialities as it was until a few months ago full of enormous prospects for all those who wanted to take the opportunity of contributing to its development. Iraq will not be non-existent and sooner or later peace will prevail and the country will start again tapping its huge wealth. It is shortsightedness to be scared away from co-operating economically with Iraq at this time, forgetting how it was instrumental in making prosperity possible for many just a short time ago, and overlooking the great future that awaits it when it will catch up and regain its losses. Some

Disenchanted farmers

From Mr A. Rosen

Sir,—David Dodwell (August 12) has correctly reported the facts relating to the FMC but has, I would suggest, drawn an incorrect conclusion.

I am certain that the result of this expensive failure was not caused by rejection of the FMC by farmers, as Mr Dodwell suggests, but by farmers' disenchantment with the National Farmers' Union leaders' handling of the whole matter. The NFU wanted the FMC to remain in farmers' hands or it did not. If the latter then this could have been achieved more easily, more cheaply and certainly more effectively than the recent

If, however, the NFU leaders really did want the FMC to remain within producer control then it would have been all too easy for them to raise the necessary funds from within union resources by means of a mortgage on the prestigious headquarters in Knightsbridge and, if necessary, a unbacked overdraft.

To have raised £10m in this

The domino theory

From Mr M. Wimbis

Sir,—Messrs Marsh and Kaletsky's Chad article (August 12) makes disparaging references to "the old domino theory developed justly the Vietnam war" and goes on to quote remarks about President Reagan's "personal obsession" with Col Gadhafi.

When living in Saigon in 1970, I read daily in the international press similar, though much bolder, denunciations of the "domino theory," coupled with personal attacks on American leaders. When, in due course, the South Vietnamese, Laotian and Cambodian dominoes fell, very much as postulated, the Press's silence was deafening.

Plus ça change...? Michael Wimbis, Flat 51, Stirling Court, 3, Marshall Street, W1

Monopolies and mergers

From the Chairman, Wider Share Ownership Council

Sir,—I write to endorse the sentiments expressed in your editorial "A new look at mergers" (August 11).

The Government is publicly and repeatedly committed to a policy of encouraging more citizens to hold shares. Some of its institutions, however, give the impression that the interests of shareholders deserve little consideration. The Monopolies Commission, in particular, acting within terms of reference which you rightly criticise, makes judgments on what its members conceive to be the "public interest" in which the shareholder is virtually disregarded; it then adds insult to injury by pretending to know better than the shareholders where the interests of their company lie.

The remarks of the commission about Mr Lewis may, as you say, be reminiscent of its earlier comments on Mr Rowland, but its conclusion was in fact the exact opposite: Mr Lewis's proposal was supported, whereas that of Mr Rowland was rejected. The commission appeared to take the view that Louro did not have—and, one had to suppose, could not acquire—the management necessary to make success of House of Fraser. The decision in that case stands as the best example to date of the commission's assumption, which you rightly question, of the role of public management consultant with a casting vote.

Nothing of this is consistent with the free market policies which the Government is presumed to favour.

Edgar Palmour, 94, St Paul's Churchyard, EC4.

Gardeners begin at Calais

From Mr J. Croome

Sir,—Mr W. R. Haines (August 9) expresses the sense of deprivation felt by gardeners who have been without Mr Robin Lane Fox's articles during the FT's much-regretted absence. How much greater are the continuing sufferings of your Continental readers, who have been thus deprived ever since you began printing in Frankfurt. Please celebrate your return to life by putting Mr Lane Fox into the Frankfurt edition too; there are gardeners out there beyond Calais.

John Croome, 9 Ch. Bouchattier 129, Commugny Vaud, Switzerland.

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SECTION II - INTERNATIONAL COMPANIES FINANCIAL TIMES

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Big disposals to streamline Gulf and Western

BY WILLIAM HALL IN NEW YORK

GULF and Western Industries, the conglomerate based in New York, will write off \$470m and report a loss of approximately \$215m for the year ending July 1983, as a result of a decision to divest itself of about a fifth of its operations.

Mr Martin Davis, Gulf and Western's chief executive, said that his board had given its approval to a plan to sell those businesses which either do not fit with our core operations, are losing money, are profitable but have a poor return on investment, or have limited growth potential.

Mr Davis said that as a result, "Gulf and Western will be a stronger, leaner, more profitable, more growth-oriented company, with a solid base for expansion." As a result of management's confidence in the earnings outlook for the coming year and beyond, the group is increasing its annual dividend by a fifth to 90 cents per share.

The size of the planned write-offs is substantially higher than Wall Street analysts had been expecting. Nevertheless, the decision to streamline the company's operations does not come as a great surprise. Since the death of Mr Charles Bluhdorn, the founder and chairman of Gulf and Western, the new

management team has made no secret of its wish to change the company's management strategy. Under Mr Bluhdorn, who had a reputation on Wall Street as a "wheeler-dealer" in shares, Gulf and Western built up a sizeable investment portfolio of stakes of up to 30 per cent in many well-known U.S. companies.

Since Mr Davis took over the chief executive's role in February 1983, Gulf and Western has been steadily disposing of its investment portfolio. It has raised \$650m from its share sales and the proceeds have been used to reduce the group's debt, which is now less than 40 per cent of total capital against almost 50 per cent a year ago.

Roughly half of the write-offs will result from the disposal of Gulf and Western's troubled natural resource operations. These include a 60 per cent stake in Jersey Minerals Zinc, all its chemical operations, mines and other smaller units.

Over the last few months, Gulf and Western has been consolidating its remaining operations into three major groups geared largely towards the consumer marketplace: entertainment and communications, financial services, and consumer and industrial products.

Akzo earnings rise almost 70 per cent

BY WALTER ELLIS IN AMSTERDAM

SALES at Akzo, the Dutch-based chemicals and fibres group, were slightly higher during the first half compared with the opening six months of 1982. The improvement confirmed the group's recovery which was indicated after a good first quarter.

With second quarter sales 3 per cent up on the first, turnover rose to Fl 7.4bn (\$2.4bn) against Fl 7.3bn in the first half of last year.

Earnings jumped from Fl 106m to Fl 177m - an increase of just under 70 per cent.

Akzo attributes the improvement to better conditions for its range of products, notably in the U.S., and the positive effect of cost-cutting measures adopted in previous years.

Income from man-made fibres in the first half of this year came to Fl 42m, compared with Fl 25m during the same period in 1982. However, Akzo considers this level of earnings still to be unsatisfactory. American Ecolac, the U.S. fibres division of Akzo which has been in serious difficulties throughout the

recession, profited during the second quarter from the recovery of the U.S. fibres market.

The company was thus back in the black in terms of operating income, and has hopes of further improvement as the result of a comprehensive restructuring programme begun in the second three months.

In Europe, there has been little sign so far of any real recovery. But chemical products, in the second quarter in particular, have shown an overall improvement.

Akzo Zout Chemie, the chemicals division, has shown some evidence of better conditions, with much of the improvement due to a firming of the VCM/PVC plastics market.

Sales and earnings from plastic coatings in the first half of this year were well ahead of the position in 1982. Much of the improvement comes from Wyandotte, the U.S. paints company acquired this year.

Another important division, pharmaceuticals, continued to develop favourably, with sales rising from Fl 780m in the first six months of last year to Fl 824m during the first half of 1983.

BP subsidiary improves

BY NICHOLAS HIRST IN TORONTO

BP RESOURCES Canada, the publicly-quoted Canadian subsidiary of British Petroleum, increased net income in the first six months of the year, to C\$13.3m (\$10.7m) or 61 cents a share, against the C\$8.3m or 38 cents a share earned by the natural resources divisions of BP Canada in the corresponding period.

In November last year, BP Canada agreed to sell its marketing and refining activities to the state-controlled Petrol Canada for C\$347.5m. Under the deal, C\$24.44 per share was to be paid out to BP Canada shareholders. The rump of the business was renamed BP Resources Canada.

Legal battle as Marc Rich impasse ends

BY PAUL TAYLOR IN NEW YORK

LAST WEEK U.S. federal agents stopped a plane on the runway about to take off for Switzerland and seized two steamer trunks full of documents.

The incident predictably made all the headlines. But behind the drama surrounding the court battle between the U.S. Government and Marc Rich AG, the major Swiss-based commodities trading group, another tussle is being played out.

The real dispute revolves around the jurisdiction claims of the U.S. and Swiss courts. So far the only clear loser in the battle is the Marc Rich group itself, thrust into an unwelcome public spotlight which threatens to disrupt its normally secretive and highly profitable commodity trading activities.

The dispute has its origins in a 1982 U.S. grand jury investigation of Marc Rich AG and its U.S. subsidiary Marc Rich and Company International, concerning possible tax violations in the U.S.

As part of the investigation the grand jury subpoenaed various documents from the Marc Rich group, including some from the Swiss-based parent company.

According to Mr Willy Strothotte, formerly head of Marc Rich's metals and mining unit and now president and chief operating officer of Clarendon Ltd, the New York-based company which recently bought the assets of Marc Rich and Company

International, this led to a conflict between Swiss and U.S. court requirements.

"The company found itself between two jaws," said Mr Strothotte. On the one hand Marc Rich was in contempt of court in the U.S. for refusing to hand over documents from the Swiss parent company but on the other the commodities trading group felt it was not in a position to break Swiss company disclosure restrictions.

Mr Strothotte revealed that last year Marc Rich had sought permission from the courts in Zug, Switzerland, to supply the documents. In response the Swiss courts issued an injunction restraining the Swiss company from complying with the subpoena.

Despite this, Mr Strothotte maintains that the U.S. subsidiary, Marc Rich and Company International, was complying "in full" with the court's subpoena. In addition he believes

all the documents, including those requested from the Swiss parent company, would eventually have been made available under existing treaties between the U.S. and Switzerland.

"The tragic thing is that all the documents would have come through in time," he said. According to Mr Strothotte, Marc Rich and Company International had been supplying documents at the rate of about 75,000 a week since last year.

The battle between the two countries' courts heated up in June after a New York federal judge imposed a \$50,000 a day fine on Marc Rich for failing to comply with the subpoena.

The day after the fine was imposed Marc Rich sold its U.S. unit to a group of investors who renamed the company Clarendon Ltd. According to Mr Strothotte the investors were led by Mr Alexander Hackel who had been managing di-

Cable TV casualty loses \$69.3m

By William Hall in New York

OAK INDUSTRIES, a fast growing entrant to the U.S. cable TV business, made a net loss of \$69.3m in its second quarter to June 30, after setting up a special reserve of \$48.2m for potential inventory losses and uncollectable receivables in its communications business.

Oak is one of the more visible casualties of the U.S. cable TV market, which attracted many new companies through its promise of long-term growth opportunities. Oak grew very fast in the previous years but ran into problems last year through a combination of technical problems with some of its products and a slowdown in the overall market for cable TV equipment, which it supplies.

Oak lost \$24.3m in its first quarter, and the second quarter loss, equivalent to \$424 per share, compares with net income of \$7.8m or 47 cents a share in the comparable quarter of 1982.

Leaving aside the special reserve costs, Oak's continuing operations also lost money in the second quarter, although the \$18.4m loss was a \$2.4m improvement on the operating loss in the first quarter of 1983. The company says that losses in the first half of the current year were due mainly to a decline in sales of cable TV equipment. However, its components and materials segments were profitable in both quarters.

For the first half of 1983 Oak made a net loss of \$93.7m on sales of \$220.5m. The company says that despite its losses, its financial condition remains strong, with adequate cash and borrowing and no significant long-term debt repayment due until 1991.

The latest quarter's results also include a \$8.7m provision for the cost of terminating the Dallas, Fort Worth and Phoenix over-the-air subscription TV stations. This follows a \$14.4m provision in the first quarter.

ISS to raise \$2.8m with share issues

By Hilary Barnes in Copenhagen

ISS International Service System, the Danish industrial cleaning and security group, plans to make a Dkr 14m (\$1.43m) one-for-seven bonus issue of B shares and a Dkr 14m scrip issue in September, the group said. The money will be used to back increased activities in the U.S. and Europe.

The group reported a first-half net profit of Dkr 15.8m compared with a loss of Dkr 7.2m in the same period last year. Turnover was up by 7 per cent to Dkr 228m.

Last year's loss was caused by extraordinary insurance costs to its U.S. subsidiary, Prudential Buildings Maintenance. With this problem out of the way, the U.S. operation made a first half profit of \$400,000, this year against last year's \$2.5m loss.

Kevin Done in Stockholm analyses the impact of a \$125.7m withdrawal from plastics manufacturing

KemaNobel alters petrochemical equation

KEMANOBEL, Sweden's leading chemicals company, is redrawing the frontiers of the petrochemicals industry in northern Europe.

Its strategic decision to pull out of plastics manufacturing in two deals which could be worth more than SKr 1bn (\$125.7m) takes a stage further the far-reaching restructuring of the European petrochemical sector, which has run up enormous losses in recent years under the burden of chronic over-capacity.

At the same time the deal has opened the door for a further aggressive acquisition by its ambitious Norwegian rival, Norsk Hydro, Norway's biggest company, which is expanding rapidly on the back of its growing North Sea oil and gas assets.

In addition KemaNobel's planned withdrawal from PVC (polyvinyl chloride) and polyethylene production could give Neste, the large but little-known Finnish state oil and petrochemicals company, the chance to emerge from its northern fastness to take its first significant

stake in the troubled European plastics industry.

For the other actor in the deal, Union Carbide of the U.S., KemaNobel's partner up to now in polyethylene production in south-west Sweden, the sale could mark its final disappearance from the European petrochemicals sector, a retrenchment which began in 1978 with the disposal of a series of plastics plants in Belgium and the UK to British Petroleum.

The various parties are still to agree a price and approval of the authorities in the different Nordic countries is still to be given, but Mr Ove Sundberg, president and chief executive officer of KemaNobel, is confident that the deal will go through.

For Sweden the KemaNobel disposal represents one of the biggest ever transfers of industrial assets to foreign ownership, but the fact that the buyers come from within the Nordic region should make the sale more palatable.

KemaNobel is proposing the following transactions:

● the sale to Norsk Hydro of its 110,000 tonnes a year Swedish PVC operations, including the associated plants for producing the raw materials and intermediate chemicals, chlorine and VCM (vinyl chloride monomer). Sales last year amounted to about SKr 350m and the plants have a workforce of around 400. PVC is used in a range of products from pipes, flooring and wallpapers to cables, packaging and records.

● together with Union Carbide the sale to Neste of their joint subsidiary Unifos Kemi, which has a production capacity of about 440,000 tonnes a year of high and low density polyethylene based at Stenungsund on the west coast of Sweden, north of Gothenburg. Unifos employs around 750 people and had sales of SKr 1.1bn last year. Polyethylene applications include packaging film, pipes, refuse sacks and cables.

For Norsk Hydro the negotiations with KemaNobel are a further step in its aggressive campaign in recent years to carve out for itself a substantial presence in the European plastics and fertiliser markets.

In the last couple of years it has made a string of acquisitions, chiefly in Scandinavia and the UK. In the PVC sector it has swallowed up Vinatex (bought from Conoco and Staveley Chemicals) and BIP Vinylyl (acquired from Turner and Newall). In the fertiliser sector it has bought up the Fisons fertiliser operations in the UK, 75 per cent of Supra, the Swedish fertiliser manufacturer, including the stake held by KemaNobel, and the Dutch Belgian fertiliser company NSM (Nederlandse Stikstof Maatschappij).

If Norsk Hydro takes over the KemaNobel PVC operations it will have a total capacity of around 300,000 tonnes, with plants in Norway, the UK and Sweden. It would have around 10 per cent of the European market, bringing it into the same league as the giants of the industry such as Solvay, Vebe, ICI and the national concerns in France and Italy.

In common with most of its rivals, KemaNobel lost money on its plastics operations in 1981, but they had been pulled back to a break-even position by last year and profitability has improved this year helped by an upswing in the market and the major restructuring measures carried out by the industry to shut plants and cut excess capacity.

From an obscure position in the Nordic market Neste could emerge as one of the big producers in Europe, with a particularly strong position in speciality plastics. More than 50 per cent of Unifos' sales are outside the Nordic region and outside the loss-making commodity plastics business.

For the seller, KemaNobel, the proposed deal offers the chance to concentrate its business in more profitable areas which are less vulnerable to pressure from the large oil companies or the state-owned chemicals groups. It has been considering withdrawal from petrochemicals for at least five years, admits Mr Sundberg.

KemaNobel shares have surged from a low of SKr 150 to a high of SKr 460 a share this year.

AGA to sell shares in UK and U.S.

By David Brown in Stockholm

AGA, the Swedish industrial gas group, has announced plans for a private share placement in the UK and U.S. this autumn. At current rates, it could raise up to SKr 280m (\$35.2m).

The funds are needed mainly to solidify AGA's rapidly expanding U.S. operation, according to Mr Jan Belfrag, group finance director. AGA recently finalised plans to build a new gas separation plant in Ohio at a cost of SKr 185m.

The issue is motivated by restrictive Swedish foreign exchange regulations and a desire to achieve a "better spread" between foreign and domestic shareholdings, Mr Belfrag said. Of total 1982 sales of SKr 4.9bn, 70 per cent were abroad.

In 1979, the group raised \$25m through a convertible bond issue in London, where its shares are now traded on the stock exchange.

The new issue - up to 760,000 B shares - will be lead-managed by Hambros Bank and "probably" limited for technical reasons to 300 investors. Part of the issue will be made available in the U.S.

Mr Belfrag said the move will come some time after the extraordinary shareholders' meeting on September 2, which is expected to approve the issue. Six-month figures will be released at the same time.

K mart's net income rises

K MART, the second biggest non-food retailer in the world, increased its second quarter net income by 94 per cent to \$117.7m on the back of a 12.7 per cent increase in sales to \$4.7bn.

The latest quarter, ending July 27, is the fifth consecutive quarter of earnings improvement and the company's best quarterly performance.

Asea has strong first half

BY KEVIN DONE IN STOCKHOLM

ASEA, the electrical engineering and electronics group and Sweden's fourth largest corporation, more than doubled profits in the first half of the year, with profit margins improved and sales volumes higher.

Group earnings after financial income and expenses jumped to SKr 824m (\$103.6) compared with only SKr 386m in the first half of 1982. Invoiced sales rose by just under 20 per cent to SKr 13bn compared with SKr 10.8bn in the corresponding period last year.

The company said yesterday that sales of power transmission and industrial equipment had grown particularly strongly. Asea is the largest producer of industrial robots in Europe and is building a robot factory in Japan.

The company is seeking to

strengthen its presence, particularly in high-technology segments of the market in North America, Europe and Japan.

New orders from several developing countries are starting as a result of those countries' high debt levels and falling oil prices. Asea is facing an uphill battle to save the \$563m Indonesian hydroelectric power scheme contract it was awarded with the construction groups Skanska of Sweden and Balfour Beatty of the UK last year. Work has been stopped at the site since early summer.

Overall, Asea booked new orders worth SKr 13.2bn in the first half of 1983 compared with orders of SKr 11.8bn in the same period of last year. At the end of June the company had an order book worth SKr

32.2bn compared with SKr 28bn a year earlier.

From this week, Asea shares are to be quoted on the OTC (over-the-counter) market in New York, its second foreign quotation after London.

In the company's interim report, Mr Percy Barnevik, chief executive, said earnings for the year would show a substantial improvement over 1982, but he gave a warning that the rate of increase would be slower in the second half of the year. Earnings per share on a half-yearly basis rose to SKr 10.80.

The Asea share price has increased dramatically this year, with its restricted "A" shares trading yesterday at SKr 340 a share compared with a low for the year of SKr 128 and a high of SKr 355.50.

Mikron plans public issue

By John Wicks in Zurich

A MAJORITY stake in Mikron Holding, the Swiss machine tool company, is to be offered to the public. Dr. Christian Gasser has sold 18,000 Registered shares of SKr 100 nominal value to a consortium consisting of Swiss Bank Corporation, Cantonal Bank of Berne and Bank Leu, which will call for subscriptions at a price to be announced on August 18.

The Bienne-based Mikron Group, one of Switzerland's leading machine tool manufacturers, employs 842 people.

The issue will increase share capital from SwFr 10m to SwFr 15m. Shareholders will be entitled to purchase one new SwFr 100 nominal value share at a price of SwFr 240, for every two existing shares held.

This announcement appears as a matter of record only.

January 1983

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INTERNATIONAL COMPANIES and FINANCE

Michael Thompson-Noel reports on the impact of the Australian government's steel industry rescue plan on the 'Big Australian'

BHP sees a way back to the black

WHEN Broken Hill Proprietary (BHP) squeezes the rest of Australia for the drought, for the "big Australian" is not only the country's largest industrial concern, with annual sales of A\$4.5bn (US\$3.9bn), but also its biggest non-government employer.

It has more than 55,000 employees, 180,000 registered shareholders (most of them Australian), and millions of small stakeholders whose savings are invested in pension and life assurance funds.

Hence the importance of last week's announcement by the Government of a five-year support and protection package for the Australian steel industry, over which BHP wields monopoly control.

In return for cash bounties of up to A\$71.6m a year, to be paid to secondary processors of BHP steel (mainly BHP subsidiaries and affiliates), the Big Australian will launch a four-year, A\$500m to A\$800m steel investment plan, and has agreed not to sack any more steel workers, though their ranks will be further thinned through natural attrition.

The steel plan—described by the government as "unique," and by BHP as "workable"—marks the first foray of Mr Bob Hawke's Labor Government into the realm of industrial restructuring but was not unanimously praised.

For some, it signalled a landmark in Australia's economic development, and an impressive scheme for saving the Australian steel industry. For others, from the Australian Liberal Party to the Murdoch Press, it was a "happy hand-out" for BHP, a "curate's egg," and a "patchwork palliative for a sick enterprise."

Either way, it is certain to stop the hemorrhaging in BHP's steel division, which in the year to May 31, 1983, caused a steel loss of A\$144.2m against a loss of only A\$12.6m in 1982-83, and precipitated a 31 per cent slump in group net profit, to A\$252.5m on sales of A\$4.5bn, down 4.7 per cent.

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Costs have been reduced, old plants closed, new products developed, delivery performance improved, and new export avenues (such as slabs from Whyalla, in South Australia, for Iran) tapped, claims BHP.

Yet still the losses mounted—though only in steel. The minerals division showed a 77.6 per cent improvement in net profit in 1982-83, to A\$50.9m, and oil and gas profits rose 11.8 per cent, to A\$300m.

The main feature of the government's steel support plan, from A\$72m-worth of bounties per year, which take

effect from next January 1, is a safety net aimed at keeping BHP's share of annual domestic steel sales above 80 per cent.

Whereas BHP's raw steel output in 1982-83 fell from 7.2m tonnes to 5.3m tonnes (the lowest in 18 years), imports are at present capturing about 17 per cent of domestic sales, against a 20-year average of 11.3 per cent.

The bounties are intended to boost BHP's market share in sectors most vulnerable to import competition, though according to BHP's executive steel manager, Mr David Rice, the support package is a total steel plan.

The higher production we get, the less bounty we get," he says. "It's not going to make life comfortable for us. It will keep us very much on our toes. It's so volume-sensitive that we would go for tonnes every day rather than bounty."

The main objective, says BHP, is to improve throughput and boost productivity, from about 220 tonnes per man-year at present to at least 250 tonnes.

The unions agree to all this, having endorsed the productivity side of the equation, and agreed to accept Arbitration Commission wage rulings. According to the government: "In their discussions, the company and the unions agreed that the settlement of disputes procedure would be strictly adhered to by both parties, and the company would consult, within its guidelines, with the union movement on changing work modes."

In addition, the state governments of South Australia and

New South Wales have said they will restrain rises in charges affecting the steel industry, such as rates, royalties, and freight.

In 1982, when the amount of raw steel produced fell by 14 per cent, NSW government charges per tonne rose by some 30 per cent, says BHP. Overall, NSW taxes and charges last year cost BHP about A\$150m.

In return for aid and protection, BHP will embark on an investment plan costing up to A\$800m over the next four years, of which A\$500m is already firmly committed to the upgrading of plant at Newcastle, Port Kembla, and Whyalla.

However, BHP admits that expenditure of about A\$100m a year is necessary just to stand still, let alone overhaul the ultra-modern steel industry, which envisages a Pacific against which it cannot, at present, compete.

Guaranteed sales Investment of A\$500m to A\$800m over four years falls a long way short of BHP's original plan as presented to the Industries Assistance Commission, which envisaged an investment of A\$2.8bn over 10 years, in return for a guaranteed 85 per cent of domestic steel sales over the next decade, accelerated depreciation, and the introduction of group tax relief.

However, Labor's minister for industry and commerce, Senator John Button, whose gnomish presence has been one of the

successes of the Hawke cabinet to date, says he is satisfied that A\$800m over four years (the upper end of the register) will be enough to restore the industry to viability.

In his view, the package meets the approval of importers and downstream steel users, as well as BHP.

There are various reservations about the steel package. For example: Will the unions continue to play ball with the Hawke government once a significant uplift in commodity and metals demand has refuelled the Australian resources boom?

Does the new Steel Industry Authority, which the government is appointing as overseer, possess all manner of government snooping and meddling?

How will productivity in the steel mills be measured? Above all, is BHP really interested in rejuvenating its steel business?

Although there is scant evidence for it, there is a school of thought in Australia that maintains that rather than cast good money after bad, BHP would rather quit steel altogether, and concentrate on the multi-resource side of its operations (oil, gas, coal, gold, etcetera) that is already yielding such good dividends.

However, there was a time when BHP enjoyed fat profits from its monopoly control of the domestic steel business. Whether that era can ever be revisited is a deep imponderable. But with the aid of Canberra's ingenious steel package, it is keen to have a try.

Improvement at Rothmans Australia

By Michael Thompson-Noel in Sydney

ROTHMANS of Pall Mall (Australia) scored a 39.3 per cent improvement in net profits for the year to June 30, 1983 to A\$31.6m (US\$27.8m) on sales of A\$660m, up 20.2 per cent.

A final dividend of 22.5 cents a share has been declared, against 20 cents last time, for a total of 45 cents a share. Tax took A\$35.3m compared with A\$18.7m, interest charges were A\$1.5m against A\$1.6m, and depreciation A\$4.1m against A\$3.7m.

Rothmans (Australia) owns 14.99 per cent of Allen's Confectionery, for which Cadbury Schweppes Australia and the locally owned Nelson Tobacco Company bid A\$48.4m earlier this year. The bid was blocked by the Foreign Investment Review Board in Canberra.

Reuters adds that Thomas Nationwide Transport is paying an unchanged fourth quarter dividend of three cents for the period to June 30 making an unchanged total of 12 cents for the year.

HK Land in talks on standby credit HONG KONG — Hongkong Land, the biggest property concern in Hong Kong, has discussed with banks the possibility of arranging a long-term standby credit of some HK\$1bn (US\$140m).

According to bankers the company, which already has a heavy debt burden, wants the credit as an insurance against additional needs in the future. A standby credit is similar to an overdraft facility. If one is arranged, Hongkong Land will have a credit facility that it can tap at its discretion, at an already agreed interest charge.

Hongkong Land has been hit hard by the local property slump and has run up debts totalling more than HK\$1.2bn. The company has no current plans to take on additional debt, but some bankers are speculating that it may float new shares or sell some assets to raise money. They note that this would enable the company to get funds without increasing its debt.

AP-DJ

Money capsule from Mitsubishi

BY CHARLES SMITH IN TOKYO

MITSUBISHI BANK has launched new savings and investment instruments called the "money capsule," an ingenious combination of a medium-term deposit and an investment in 10-year government bonds. It carries a yield, at current interest rates, of 9.566 per cent per year.

Mitsubishi says this yield is slightly higher than the return on long-term post office savings accounts and, although a little lower than the yield on the government bond-based investment trusts managed by the securities houses, offers greater flexibility.

An investor purchasing a Y300,000 unit would be buying Y300,000 of 10-year government bonds and making a three-year term deposit. The funds are not withdrawable in the first year.

Interest is earned on both the deposit and the bonds and this is added to the account. At the end of three years a new three-year deposit account is opened. This process is repeated again and in the final year a one year deposit is arranged.

Income from both the deposit account and the bonds is eligible for Y3m of tax exemption, so on the capsule the investor would enjoy a quality for a tax exempt income of Y3m.

Mitsubishi planned to launch the capsule in July but the government failed to issue any new bonds. The launch is now due this month but the Finance Ministry has asked the bank to make it clear to investors that the yield on the capsule could vary with the rate of interest.

The bank began taking orders for the capsule last week and is confident that other banks will soon follow with capsules of their own.

Lincoln National Life expands

BY BERNARD SIMON IN JOHANNESBURG

LINCOLN NATIONAL Life Assurance of the U.S. has bought a 24.8 per cent stake in Transatlantic Insurance Holdings of the UK, whose investments include substantial minority interests in Sun Life Assurance, and Capital and Counties, the UK property company.

Transatlantic's controlling shareholder is Liberty Life Association, South Africa's third largest life insurance group. As a result of the transaction, Liberty's stake in Transatlantic has dropped from 66 per cent to 51 per cent.

Transatlantic's capital was recently increased by £32.5m through the issue of 21.5m new shares. Of these, 20m were subscribed for by Lincoln National at a cost of £30m.

Mr Donald Gordon, Liberty

Life's chairman, said that Lincoln had been brought in as a shareholder in Transatlantic because of its U.S. connections and because "they are very similar in approach to ourselves." He said there were no immediate plans to use the link with Lincoln for expansion by Liberty Life in the U.S.

Transatlantic was set up in mid-1980 as a holding company for Liberty Life's investments in insurance, real estate, and other financial services in the UK. Liberty Life said yesterday that "further investment opportunities are currently being investigated."

Lincoln National Insurance, based in Fort Wayne, Indiana, is a subsidiary of the U.S. insurance holdings company, Lincoln National Corporation.

● Tiger and Sugar Holdings said its underwritten R87.2m rights issue will be made on a 20-for-100 basis to shareholders on register by August 19. Renter reports from Johannesburg.

The new shares will be issued at 600 cents each, compared with Tiger-Sugar's current price of 650 cents.

C. G. Smith, which owns 95 per cent of Tiger-Sugar and has an offer open to minorities, will renounce its entitlement in favour of its shareholders, who will be offered 30 Tiger-Sugar shares for every 100 Smith shares.

Smith's parent company Barlow Rand said it intends to privately place its portion of rights shares to increase the spread of shareholders in Tiger-Sugar.

Singapore SE seeks more space

SINGAPORE—The Stock Exchange of Singapore (SES) said yesterday that it plans to spend about S\$4.3m to buy space in a new building.

The building is being developed by Malayan Credit, which has among its directors and indirect substantial shareholders, two of the directors of an SES member firm, Kim Eng Securities (Private). The two are Gloria Lee Sau Yin and Ronald Ooi Thean Yat. A third, Kim Eng Director, Douglas Ooi, is the exchange's deputy chairman.

The exchange said its governing committee was negotiating with Malayan Credit for the whole of the basement floor, or about 44,300 square feet, at S\$1,000 a foot. The actual purchase is subject to SES members' approval, as well as that of Singapore's Urban Redevelopment Authority.

Malayan Credit obtained the building site through a tender by the authority. It paid S\$136.1m for the land on Shenton Way, in Singapore's financial district. A 100 per cent owned subsidiary, Malayan

Credit Land, is the actual developer.

The SES said the URA would have to give prior consent to the purchase, since the building plan will have to take the exchange's specific requirements into account.

The Stock Exchange said that if it proceeds with the purchase, Malayan Credit had agreed to name the building—The Stock Exchange—or something similar, as may be approved by the competent authorities.

Promet more than doubles first-half profits

SINGAPORE — Promet has announced that group after-tax profits for the half year ended June 30 rose by 107.6 per cent from the 1982 first half, to 38.8m ringgit (S\$16.9m).

Group turnover, however, fell 7 per cent to 223.9m ringgit. The Malaysian rebuilding and construction concerns said the results were in accordance with earlier projections and that similar profits were expected for the second half.

The company did not announce a dividend. United Industrial Corporation of Singapore said group turnover fell 7 per cent in the half year ended June 30 from the like 1982 period, to S\$26.6m (US\$12.7m).

Profit after extraordinary items, but before taxes, fell 53 per cent to S\$3m. UIC said last year's results

included an extraordinary item of S\$6.2m, representing pre-tax profit on the sale of space in UIC's building in Singapore.

The property, investment and chemical company did not announce a dividend. Industrial and Commercial Bank said group pre-tax profits rose 3 per cent to S\$19.2m in the half ended June 30, compared with the first half of 1982.

For the bank alone, profits were one per cent higher at S\$10.6m. Both figures take into account transfers to inner reserves. The bank declared an unchanged interim dividend of seven cents.

Jurong Cement said its sales rose 4.6 per cent in the year ended March 31 from the previous fiscal year, to S\$94.2m. Jurong said pre-tax profits were S\$1.1 per cent higher at S\$14.3m. The company said it would pay a first and final divi-

dend of 10 cents, less tax, and that it expected continued improvement in its results for the current fiscal year.

Jurong Cement also said it would make a one-for-five scrip issue, subject to shareholders' approval.

United Overseas Bank (UOB) said its after-tax profits rose 26.5 per cent in the half ended June 30 compared to first half 1982, to S\$58.7m. Group pre-tax profits rose 24 per cent to S\$81.2m.

The bank did not give operating revenue figures. It declared an unchanged dividend of 8 cents less tax.

Two UOB units have also announced their first-half results. United Overseas Insurance said after-tax profits fell 20.5 per cent in the period, to S\$23.2m. The figure includes the results of wholly-owned sub-

sidary UOB Insurance (HK), which began operations in April.

United Overseas Finance said its after-tax profit rose 5.7 per cent to almost S\$42m.

Overseas-Chinese Banking (OCBC) said group after-tax profits rose 5.6 per cent in the first half to S\$63.5m. Bank net profits rose 6.6 per cent to S\$46.8m.

Operating revenues were not stated for either the bank or the group. Both profit figures take into account transfers to inner reserves. OCBC declared an interim dividend of six cents, less tax, up from five cents last year.

The bank also said it would make a one-for-five rights issue at S\$3 a share. It predicted higher earnings and dividends for the whole year.

AP-DJ

ALFA-LAVAL

Tumba, Sweden

Placing of
800,000 New Non-restricted Series B Shares
to raise SEK 270,000,000

Managed by
J. Henry Schroder Wagg & Co. Limited

Underwritten by
J. Henry Schroder Wagg & Co. Limited

Enskilda Securities Morgan Stanley International
Standinvesta Enskilda Limited

Brokers to the placing
W. Greenwell & Co. Grieveason, Grant and Co.

NEW ISSUE. All of these securities having been subscribed, this announcement appears as a matter of record only. May 1983. These securities have not been registered for offer or sale in the United States.

1982: Year of product innovations for Continental

Consolidated figures

Sales	DM 3,249 million
Profit before taxes	DM 59 million
Profit after taxes	DM 20 million
Balance sheet total	DM 1,919 million
Equity capital	DM 423 million
Capital expenditures	DM 132 million

The Continental group (including Uniroyal Engleberg) has again improved its market position and ranks as number two in the European tyre industry. 27,600 employees manufacture and sell worldwide tyres, tubes, coated fabrics, conveyor belts, hoses, V-belts, moulded and extruded rubber products, foam, airsprings etc.

For an English version of our 1982 Annual Report please write to:
Continental Gummi-Werke AG
PR Department, P.O. Box 169
D-3000 Hannover 1
West Germany

Continental



Malayan Banking Berhad

US \$60,000,000
Negotiable Floating Rate Dollar
Certificates of Deposit due 1987 Tranche C
In accordance with the provisions of the Certificates, notice is hereby given that the rate of interest for the period from 17th August 1983 to 17th November 1983 has been established at 10 1/4 per cent per annum. The interest payment date will be 17th November 1983. Payment, which will amount to US \$6,788.19 per Certificate, will be made against the relative Certificate.

Agent Bank
Bank of America International Limited



Standard Chartered Bank PLC
(Incorporated with limited liability in England)

U.S. \$100,000,000
Floating Rate Capital Notes 1990

For the six months from
16th August, 1983 to 16th February, 1984
the notes will carry an interest rate of 11 1/4% per annum. On 16th February, 1984, interest of U.S.\$57.82 will be due per U.S.\$1,000 note for coupon No. 11.

Principal Paying Agent
European-American Bank & Trust Company
10 Hanover Square
New York, N.Y. 10015

Agent Bank: Morgan Guaranty Trust Company of New York

Electricity Generating Authority of Thailand

U.S.\$40,000,000

Guaranteed Floating Rate Notes due 1988/1991
Unconditionally guaranteed as to payment of principal and interest by
The Ministry of Finance of
THE KINGDOM OF THAILAND

In accordance with the provisions of the Notes notice is hereby given that the rate of interest for the period 10th August 1983 to 10th February 1984 has been fixed at 11 1/4 per cent per annum. On the 10th February 1984 interest of U.S.\$578.19 per U.S.\$10,000 nominal amount of the Notes, and interest of U.S.\$14,645.89 per U.S.\$250,000 nominal amount of the Notes will be payable against Coupon No. 1.

Agent Bank
Saudi International Bank
AL-BANK AL-SAUDI AL-ALAMI LIMITED

KRUNG THAI (CAYMAN) LIMITED

U.S.\$25,000,000

Guaranteed Floating Rate Notes due 1984
Guaranteed by
Krung Thai Bank Limited

In accordance with the provisions of the Notes notice is hereby given that the rate of interest for the period 17th February 1984 to 17th August 1984 will be payable on 17th February 1984 against the surrender of Coupon No. 9.

16th August, 1983
Manufacturers Hanover Limited
Agent Bank

Banque Worms et Associés (Genève) S.A.

announces that an investment company controlled by Sheikh Nasser Sabah Al Ahmad Al Jaber Al Sabah, of Kuwait, has acquired a participation of 9.9 per cent in its capital through a special new issue of shares.

Following this transaction, the equity of Banque Worms et Associés (Genève) S.A. will amount to approximately Swiss francs 70 million.

In a related transaction, United Gulf Bank, of Bahrain, of which Sheikh Nasser is Vice Chairman and a substantial shareholder, has acquired an interest of 10 per cent in MM. Worms Far East and Associates Ltd., the recently formed Hong Kong deposit taking company controlled by Banque Worms et Associés (Genève) S.A.

Editor's Proof

Hundreds of newspapers and magazines in 35 countries are already using the Financial Times indication service.

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THE ARTS

Costume

History re-fashioned

The Costume Court at the Victoria and Albert Museum has re-opened after a closure of about five years. It seems even longer, and I like many others have missed it. You find it across the corridor from the Raphael Cartoons (one of the great monuments of the Italian High Renaissance).

Truly, the V & A is all things to all men — or a great many of them. In the Raphael court, when I was there, was the marvellous Bernini group at a betwixt and between stage in re-installation of its new site. High on a plinth of bare brick, Neptune and Triton (again, a masterpiece of European high art, though baroque), strove energetically against a bondage of scaffold poles and foam rubber. Madeline, if you'd just stopped off in London to see Bernini plain, but for the local habitué of the V & A, who can visit again and again, the repeatable, unforgettable sight, pure bonus.

The ideal image of a great museum may be suspended in a crystal of silence and slow time — the reality is very different. The place teems with business, and the noise of alterations, improvements, mere maintenance of fabric and displays, is that of a large building site. It is alive.

However, and perhaps unexpectedly, a version of the ideal image does materialise over the corridor in the new display of the dress collection. A version — for there is no possibility of a final resolution of the problem of displaying sartorial fashion. At least there is but it would be in a thus far unpragmatic form of Resurrection. Not naked would one start from the grave but in the typical (but best) gear of one's time on earth. In London, Paris, New York, Peking, Delhi. Unlikely but a most remarkable Easter Parade.

Other, more realistic, possibilities are to display dress, stretched on pins as if dead burlesque, displaying structure, technique, colour, or to show it as document of social and economic history; or as work of art, attempting to concentrate the attention of the spectator on essential aesthetic qualities. Significant form? Very often costume displays attempting to combine all these aims, and more, end in muddle.

In a famous essay, Baudelaire

observed: "Fashions should never be considered as dead things; you might just as well admire the tattered old rags hung up, as slack and lifeless as the skin of St Bartholomew, in an old clothes dealer's cupboard; rather they should be thought of as vitalised and animated by the beautiful women who wore them."

Leaving aside his old-fashioned sexist convention of excluding the male from his consideration of fashion and dress, one must admit he has a point.

What is missing from any museum display of historic dress are motion and the individual inhabitants of the dress in flesh and blood, in life. "Two things," Baudelaire notes elsewhere, "the woman and her dress — an indivisible unity." Even if you were to put the historic costumes on to living models, it would not work. Apart from wearing the precious survivors out, where would you find the right period physiques among today's women? The plump Lely faces, for example, of those hock-bottle non-shoulders of the 1850s.

The new permanent display in the V & A sustains an almost austere consistency in its presentation. Gone are such enticements to the viewer as the traditional "tableaux," the frozen conversation pieces, that Madame Tussaud can sometimes stage so startlingly. Gone, too, the gimmicks, like dummies without heads or woven in wicker-work. The mannequins are complete. The styling of hair is acknowledged to be an essential part of the styling of the whole figure; hair (wigs) is worn throughout.

The care for scrupulous

dividuality of the wearers is in other ways literally and deliberately faded out. The faces are de-personalised, almost colourless, the eyes unseeing, and the hair, though correct in mass and contour, bleached to almost uniform grey. This gives an eerie uniformity of atmosphere throughout the display: silence and slow time indeed: a feeling enhanced by the absorbent hush of thick new grey carpet, and — very much so — by the dimming of the light level to a point at which some labels are all but unreadable.

This represents in part, of course, another triumph of the conservation watchdogs, for the dresses shown were certainly all designed to be seen originally in far more revealing light. There are times when (although in the conservation business myself) I feel tempted to cry "enough," to turn up the lights and proclaim that so long as these treasures survive long enough for my great-grandchildren to see them, my great-grandchildren will just have to put up with the loss though they will be very welcome to jump on my grave if they wish.

On the other hand, costume was shown in natural light for many years in this court, under the great saucer dome that is now painted out, and the result, as Santina Level, the keeper of the department, told me as melancholy fact, was "a very large collection of faded costumes." As it is, the designers have all but succeeded in making a virtue out of the necessity of low light, in combining such a clinically accurate and technical presentation with such a strangely charged emotional atmosphere.

The range is from the 17th century (with a few earlier specimens) through to 1983, and very much favouring the feminine (it would not be so, were we birds). It is presented in terms of art and craft, of imagination as of technique, of sophisticated fashion. Dress as folk-art is not here the concern. It is, though, for this viewer at least, only from the very late nineteenth century on, that the styles of individual dress designers become clearly identifiable, as the great names of 20th century haute couture



New and old: museum assistant with model

begin to call from the labels. From Worth through to Chanel and Schiaparelli, to Fath and Dior and Cardin. Specialised aspects are shown in (often more brightly lit) wall cases: accessories, shoes, fans, buckles, buttons, handbags; lace, and a flare of kipper ties, lately lamented.

A bay at one end (where I think was once the Bernini,

spotlit is destined for temporary exhibitions, currently a sparkling set of variations on the "little black dress," staged over a scatter of sequins, a synecdoche of black and white with plaster bleached models, bald this time, from 1912 to Zandra Rhodes' evening dress, holes and chains in tamed punk, of 1977.

Alastair Muir

St John Passion/Albert Hall

David Murray

For Sunday's Prom, Andrew Parrott and his Taverner Choir and Players used the New Bach Edition of the St John Passion, which is largely based on the version first performed (1724, in Leipzig). More important, this was a period-instrument performance — some extra winds were added to help fill the acoustic space — with a choir of just 32 voices, and a style of delivery to match: swift, direct, its expressive effects made through timbre and articulation rather than by massive weight.

The greatest dramatic benefit was felt in the sheer narrative force of the Passion, unhindered by excess choral freight. It owed much to the three principal soloists: as the Evangelist, Nigel Rogers led us grippingly through the story; his nervy, shapely singing missed no salient detail, but preserved

the right devout distance — a subjective Evangelist is always a sentimental risk. The Christus was Ulrik Cold, whose large, full bass suggested less a suffering god than a kind of testy rabbinical authority. David Thomas made an exemplary Pilate, not only musically acute but precisely intelligent, a picture of tragic dismay. The soprano arias fell to Emma Kirkby, marvelously easy and fresh, though the recorders which accompanied her in "Ich folge dir" and "Zerliesse, mein Herz" were too soft-grained to make a comparable effect in the hall. The oboes who joined the contralto Margaret Cable in "Von den Stricken" were more telling, and she infused "Es ist vollbracht" with a cool intensity that matched the guttural mate sound of the solo gamba. The tenor was Neil Jenkins, in considerably less than best

voice until his last arioso, where grieving tenderness was not compromised by vocal weakness. His earlier "Erwäge" was not assisted by the loose rhythmic attack of the two violi d'amore.

The delicacy and skill of the Taverner Choir were doubly impressive in a hall which has so often echoed with vastly larger choruses in Bach, and they rose superbly to their most violent outbursts — surprising power, fine cutting edge. Some listeners will be nostalgic still for the old, ponderously pious manner; I felt uncertain only about the chorales, which were lost nothing by allowing the chorales to stand as measured intervals for communal prayerful reflection.

Young Composers/ICA

Andrew Clements

If the pessimism of recent Press conferences and hand-outs is fulfilled, the current season of MusICA may very well be the last. The achievements and significance of Adrian Jack's series have been thoroughly chronicled on this page; its demise would leave a significant gap in the spectrum of contemporary music in London. MusICA's problems are it almost goes without saying, financial: the substantial funds that find their way into orchestral concert promotion by-pass contemporary music almost entirely. If the London Sinfonietta cannot find a major sponsor, what hope for MusICA?

Alongside the important re-issues and introductions — Goeyvaerts and Barraque, Seals and most recently Radulescu — Jack has made a point of providing a platform for young, unestablished composers. Sunday night's programme introduced five works, all neces-

sarily for small forces, by composers aged between 26 and 34, the critical years of any career, when student performance has been outgrown and professional commissions are slow to materialise. No one could or should expect all the music in such an evening to be equally successful; the point of the exercise would be a large extent be lost if it were.

Paper/Scissors... Rock! by Helen Roe (born 1955) was a "game" for two violists, each required to react to the other's choice of material: at nearly half an hour it was 50 per cent too long and only intermittently involving. I suspect that the premise of the piece does not guarantee tension as automatic ally as the composer might have imagined. Yet its clear-cut outlines were in marked contrast to Andrew Thomson's *Workman's Rubble* for flute, clarinet, violin, viola and cello, a murky pot-pourri of quotations from Schumann, Svendsen, Warlock and LeRoy Anderson with

Skrjabin and some cow-bells dragged in to furnish a coda. Anthony Powers (born 1952) was the most nearly established composer on offer, and his *Quintet* for the same forces as Thomson's work was by a long way the most finished composition. Sure of outline, thoroughly idiomatic and often effectively poetic, its conservative manners belied a toughness that only fully emerged in the finale.

Paul Robinson's *The Geissler Monodies* came closest to Powers in its accomplishment and probably surpassed it in its ambition, a reworking of German medieval songs for the same quintet of instruments that generated moments of positive power and a coda of predictable but nevertheless haunting beauty. Christopher Fox's *d'amore* was an experiment that seemed to fail; but that is one of the functions of this MusICA feature, to place failures alongside successes, for everyone's benefit.

Tabule Theatre/Bloomsbury

Martin Hoyle

Tabule Theatre, visiting the LIFT festival, was founded in Sierra Leone 15 years ago. Though lacking a fixed base and occasionally censored, its position seems healthy enough to be considered permanent. Judging from the delighted laughter of those spectators who could follow the dialogue of Babob Lef ("Boy, he can't fool"), I would imagine they have a strong popular following.

This morality tale amounts to a folk opera in what sounds like a not too distant cognate of pidgin English — full of recognisable words and phrases linked by grammar and syntax all its own, alternating unerringly with passages that emerge as totally incomprehensible. The music consists of forthright melody sung (excellently)

in solid blocks of harmony over sinuous African rhythms. The tearaway Anajo cheeks his elders, gets into scrapes and runs away from home. Hearing of his mother's death he returns only to provoke a fatal heart attack in his father. The play lends itself to free-wheeling emotional mood changes that defate the grave and cheer the sorrowful. The solemn scene, as sombre as any Talmid-Priest confrontation in *The Magic Flute*, where a rigidly formalised chorus tells Anajo of his mother's death ("Lord have mercy... Me Mammy done died") is briskly terminated with a non-sensical "All right, man, buck up" from his worldly mentor. His father's demise was greeted with hilarity from those in the audience obviously familiar with the cultural background.

The blend of resignation and cheerful resilience is summed up in an ambivalent conclusion. The prodigal returns, but to a society already condemned for its lack of moral rigour. Anajo is led off by a figure earlier seen (in an exciting set piece) leading a secret society in rites with voodoo overtones.

Raymond de Souza George and Dele Charley direct; the former is the author, the latter the designer. A true ensemble, the company, unsubsidised, homeless and often politically censored, is a chorus made up of principals, equally adept as secularised moralists, revisionist-spiritualists or secret pagans. They finally shake hands with the audience to a refrain ("Tenkee, tenkee") that thanks us for coming. The pleasure is ours.

Arts news in brief

John Christie award given

The bass-baritone John Hall has been chosen by the Worshipful Company of Musicians and Glyndebourne as winner of the 1983 John Christie Award.

The award was established in 1983 to advance the careers of young artists engaged by Glyndebourne. John Hall made his debut there as a lackey in *Aradne auf Naxos* in 1981 and has been a member of the

Glyndebourne Chorus for the last two years. He will sing the role of Leander in the new English translation of *The Love for Three Oranges* with GTO this autumn.

WNO announces

London season

Welsh National Opera is to perform four of its most recent new productions in London in December. Part of the Fourth Amoco Festival of Opera, the season will take place at the

Dominion Theatre from December 6 to 10. Janacek's dramatic opera *From the House of the Dead* will open the season. Fintilla's staging of Bizet's *Les Pêcheurs de Perles*, and *The Rhine-gold* will also be performed.

South Bank appointment

John Williams, the guitarist, is to be the artistic director of the South Bank's Summer Music festival from next year.

Janacek's Osud/Elizabeth Hall

Max Loppert

The 1983 South Bank Summer Music fortnight opened on Sunday night in the fashion pioneered by Simon Rattle last year — with a concert performance of an opera generally deemed marginal because of inherent dramatic awkwardness, but revived by Rattle and all his performers with such enthusiasm, authority, and precision of style that awkwardness is all but forgotten thereafter.

Last year's act of neglect redressed was the Bertoldo and *Benedict*: this year a far more difficult and unfamiliar proposition was tackled — Janacek's fourth opera, *Osud* (Fate). A 1972 radio studio broadcast and the 1980 issue of a fine Supraphon recording preceded this performance in the British redress of *Osud*, yet there is a fair case to be made for claiming the latest episode as by far the most cogent and convincing yet offered. *Osud*, for all the famous confusions and incon-

sequentialities of its libretto, emerged as a work of significant and original dramatic vision achieved in music that must rank among the composer's most freely lyrical, beautiful, and touching.

The plot is the problem, for the work itself, short and musically pithy from first to last, must otherwise have formed part of the international Janacek vogue long ago. It concerns a composer, Zivny, who encounters Mila, a famous singer, at a spa. Some years earlier they had had a child; her mother drove them apart; in revenge he commenced an opera in which she was viciously portrayed. But after this second meeting and immediate reconciliation he leaves the work unfinished, and Mila is killed in an accident precipitated by her now insane mother. In the third and final act, many years later, a rehearsal of the incomplete opera is in progress at a music college; Zivny relates the circumstances of its inspiration to

the performers, when a storm breaks in upon the scene and strikes him down.

Like *Lulu*, *Osud* is an opera with strange echoes and parallels in its composer's autobiography. Like Berg's *Alceste*, Zivny is both a composer and an autobiographical sketch. The inspiration for the libretto was an incident in real life. (In 1897, at the spa of Lihacovice, Janacek met and fell in love with a woman who had recently been the subject of an opera composed by a jilted lover; Janacek made this the basis of *Osud*, combining in Zivny's role both the jilted composer and himself.)

The idea was Janacek's, but it was given concrete form by a very inexperienced librettist; the result reads, in translation, as a weird mixture of high-drama symbolism and ripe romantic imagery. Janacek plays an over-large role; each act, unlike in mature Janacek, closes on a weak curtain; away from the music there seems at times

something irresistibly comic about the whole notion of Janacek's doty *forza del destino*.

But not under its spell. For the music, falling between the periods of *Jenufa* and *Mr Broucek*, looking forward across the whole range of Janacek's operatic expression, is of quite a different order. It fuses nature-painting (in the opening scene at the spa, a hymn to the sun, brings a foretaste of the Vixen's wedding), turbulent emotional outpouring (in the passionately poured-out long monologues for Zivny, notably in the last act) and that sense of strange and sometimes unimaginable events given concentrated and honest dramatic expression that is the key to the greatest of Janacek. (The last act, of sustained intensity, does not seem in the least doty in the actual experience.) *Osud*, striking out in several directions at once, is not less fascinating for doing so; is there no way it can be tested on one of our lyric stages?

The performance — enlarged London Sinfonietta and Voices — were a tight fit on the Elizabeth Hall platform; the whole work could have done with the larger spaces of the Festival Hall. (And puzzling that it was given in Czech rather than in the perfectly serviceable BBC translation.) But there criticism ceases, for it was an enthralling occasion. Rattle's Janacek combines ardour and exactitude in precise proportion; he understands how the music must, and can, be made to flow.

As Zivny, though the lie of the line sometimes taxed his tenor, Philip Langridge was eloquent, subtle and moving. Elene Hannan made something of the shadowy Mila; Felicity Palmer's immensely powerful Mother had one longing to meet her Kostelnicka (who is the role's more coherent emanation); in smaller roles Ian Caley, Michael Rippon and various of the Voices were admirable.

Arts Guide

Opera and Ballet

LONDON

English National Opera: Coliseum: the season opens with two ENO successes of the recent season — Anthony Beech's handsome Cavalier and Roundheads production of *Don Giovanni* — alongside Richard Van Allan, *Amilcar* in the title role, there are some interesting new casting ideas: Norman Bailey's first, London Leporello, Suzanne Murphy as Anna, Marie Siorach as Elvira, Adrian Martin as Ottavio — and the now world-famous Jonathan Miller, version of Rigoletto, Verdi transmuted into a 18th-century Mafia melodrama, with Mark Elder conducting, John Rammsey and Arthur Davies as hunchback-bartender and "Duke", and a new Gilda in Helen Field. (8363101).

Royal Festival Hall: London Festival Ballet with Swan Lake. (938191).

NEW YORK

New York City Opera: Plagued by a strike at the opening of its summer season, when it resumes performances the company can be expected to take up its schedule this week with *The Magic Flute*, La Fanciulla del West, Die Fledermaus, La Bohème and Lucia di Lammermoor but a precautionary phone call will be in order. New York State Theater, Lincoln Center (8703570)

CHICAGO

San Francisco Ballet: One of America's premiere classical companies celebrates its 50th anniversary with a week-long mixed programme. Ravinia Festival, Highland Park (4383800).

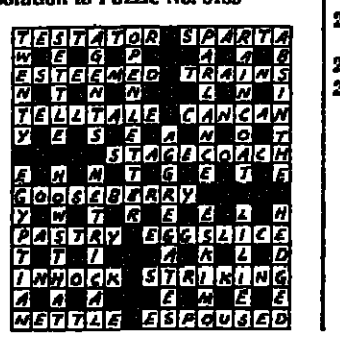
SEATTLE SEASON

Seattle Opera's 20th season starting next month will have five productions with five performances each, all featuring English renditions as well as the languages of the original. The Marriage of Figaro, with all performances in English, opens the season with Kaaren Herr Erickson as Susanna and Michael Burt as Figaro. An evening of Cavalleria Rusticana and Pagliacci will star Metropolitan Opera tenor Harry Thayer, followed by La Forza del Destino with soprano Guillermina Ligabue as the tormented Leonora. The last two productions of the season are Elektra, starring Janice Yoes, familiar to Wagner fans as the Seattle Brunnhilde, and La Sonnambula, with Luciana Serra re-creating the role of Amina she has sung at Covent Garden. Henry Holt leads the Seattle Symphony as the opera's orchestra.

HEIDELBERG FESTIVAL

Heidelberg's beautiful castle, overlooking the city, is again the site of an open-air music festival this year. Throughout August there are opera performances and concerts virtually every night. Traditionally the mainstay is The Student Prince, a musical romance by Helmut Hen conducted by James A. Gaehres — small wonder, since it reflects the romantic past of this old university town. Iphigenie auf Tauris by Jommelli and The Bartered Bride by Smetana, both conducted by David Effron, will be staged five times each.

Solution to Puzzle No. 5189



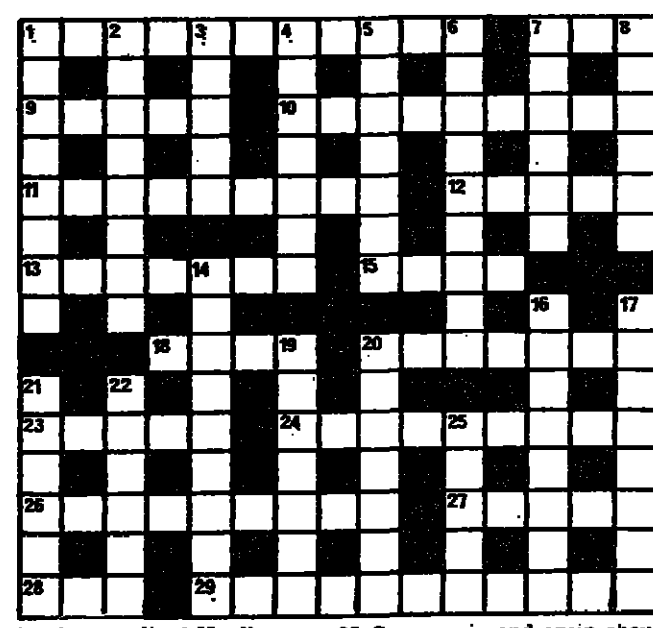
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ACROSS

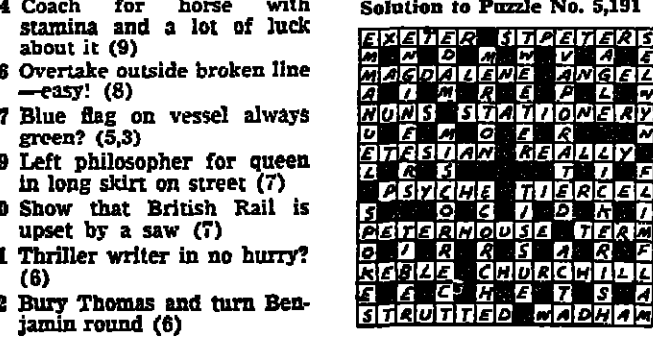
- 1,7 Singer Joan's act on TV? (11,3)
- 9 House of cricket? (5)
- 10 A high-class salad item — name, briefly, of one who obeys blindly (9)
- 11 Arch or march? I'm considering how to answer in test (9)
- 12 French town curtails Australian bowler (5)
- 13 Alternative means of transport? One on the other (4,3)
- 15,18 When the flat of the hand bears fruit? (4,4)
- 20 Batter product of end of 17 down with some soap? (7)
- 23 Being male, I have a craze (5)
- 24 Groan horribly during journey to Texan border (5,6)
- 26 Destructive goddess and king in Cornish town — double! (4,5)
- 27 Unworthy fellow in beret, maybe (5)
- 28 Take on Roy? (3)
- 29 Star of 1,7 across and Wild Bunch to rest? (11)

DOWN

- 1 Lone royalist? (8)
- 2 Frighteningly good? (8)
- 3 Course of salts? (5)
- 4 Hide article in play (7)
- 5 Stung — requirement includes dry plate (7)
- 6 Solemn tip given by fool (9)



Solution to Puzzle No. 5,191



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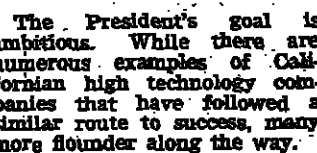
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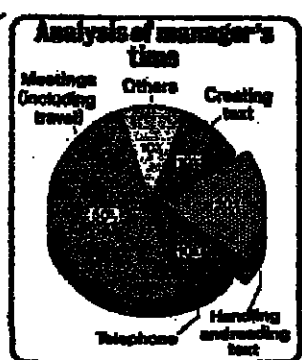
ICI IS AIMING FOR A HIGHER PROFILE IN INFORMATION RETRIEVAL

Assassin seeks out the data

BY PETA LEVI

ICI HAS recently launched ASSASSIN 6. This is not a sinister new form of corporate diversification by ICI but an "automated system for storage and subsequent collection of information." The new text and storage system has been created by ICI, particularly among banks, government organisations, professional firms and a wide variety of companies which have to store large amounts of information and to search it.

ASSASSIN 6 will store documents of any kind—from correspondence to reports, newspaper cuttings, minutes, lists or books—accepting them through normal data input routes. However, documents can also be prepared interactively. A secretary prepares a document on a word processor (currently on Wordperfect only) which is electronically transferred to the manager, for checking and amending before being sent to any person or group using the system.

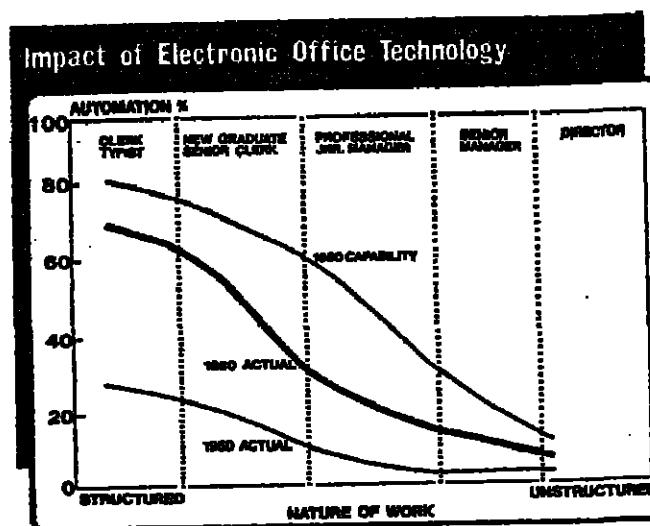


How ICI sees the impact of increasing technology on the workplace. The professional manager level still has a large amount of unexploited potential for automation.

ICI see as the next stage in developing the electronic office. Ken Edwards, co-ordinator of ICI's electronic office development for eight years, explained: "Having invested £3m in word-processing equipment, on which we have had worthwhile returns on our investment, we found that the greatest electronic impact still to be made was with junior and middle management, which accounts for 52 per cent of the office staff salary bill. Senior management rarely want to manipulate data significantly, but normally only need to view it in order to discuss it."

Robin Clough, who is responsible for all ASSASSIN developments, recognised that this middle management group would not want to go on training courses and that it would be essential that this package should be easy to use. They have therefore created a menu selection and command driven system which can be operated at different levels, either by the novice or more quickly by the regular user who has mastered the basics.

Edwards reckons that a 10-20 per cent saving in middle management's time can be achieved, mainly through eliminating the need to search for information that a manager knows he has but can't remember where it is filed. He says, "Better decisions are made by eliminating the need to search co-ordinated information." He also found that 85 per cent of



documents filed were not recalled after three months. ASSASSIN 6 customers, with ICI picking up the bill.

The rental for the ASSASSIN 6 package is £2,900 a year including maintenance, or £29,750 for a 10-year lease with an annual maintenance charge of £2,550. However, the actual cost of the software is only part of the overall cost; apart from hardware costs, staff will be required, both to maintain the database and to educate users to get the most out of it.

ASSASSIN 6 is written in industry-based COBOL and is supported on three mainframe computers. From next month it will run on large IBM computers, from November on DEC VAX series and from early 1984 on ICI's ME29, under the TME Operating System in conjunction with MTS; and the larger VME/B Operating System or the more recent VME 2800 Operating System.

As to marketing, Cowan says, "ASSASSIN 6 is an attractive package and should have a good UK market as well as a larger potential export market, particularly as the menu driven approach has been designed in such a way as to make it easy to translate the software commands into different foreign languages." ICI Australia is ready to market ASSASSIN 6, ICI is in course of deciding on marketing strategy. The options are to form a relationship with a hardware manufacturer and they are exploring that possibility, or to go it alone.

PA are one of six consultants chosen by ICI to give 10

VIDEO AND FILM BY JOHN CHITTOCK

Europe emerges as a video battleground

UNTIL RECENT times, the big commercial rivalries in video were between continents and national interest—especially with Philips in Holland and Grundig in West Germany trying to unite other European countries in opposing the Japanese invasion. As one senior Philips executive said about two years ago: "If we lose the VCR battle against the Japanese, the European consumer electronics industry could be finished."

With their V2000 system, Philips and Grundig since then have started to do just that—with a minority share of the total VCR market at a high of about 37 per cent in Austria to a consistent low of 10 per cent or less in many other countries. In Australia and some other areas, local Philips companies have even driven into self-destruction the rival VHS system; and in UK the price of V2000s has been slashed from nearly £500 to under £300 for the basic model.

Further complications for Philips and Grundig are now arriving from the shores of North America, with RCA ready to launch in UK their Selecta Vision video disc system on, or about, October 1. Although the competing Philips LaserVision disc player can outperform RCA's, it has been poorly received due to the high price and myopic marketing strategy which emphasises its unique features but the ones only marginally better than videotape.

Now that RCA players will be available in UK this autumn for as low as £249, it is no surprise that the current cheapest LaserVision player has been reduced to £299 (originally launched at £449). Philips explain this as merely clearing the way for a new, low-priced model, a stripped down version which will have no still frame retrieval capability.

Thus another element of uniqueness compared to videotape will be abandoned—and Philips will be left to compete with RCA head-on, with price and programme range the main areas of competition. It seems as pointless as producing a cheap version of the Harrier jump jet without the jump capability.

Meanwhile, back at Sony in Japan, the video battle lines are no longer just drawn be-

tween East and West. The national alliances have changed into format alliances—typified best of all by the JVT company which has brought JVC, Thorn EMI and Telefunken together with Europe's first two VHS recorder factories (in West Berlin and Newhaven, UK). The success of the VHS format has been hurting not only Philips and Grundig, but Sony too—whose rival Beta format commands only about one-third of the VHS penetration.

With the French, in the shape of Thomson-Brandt, about to support the VHS camp with a factory that will manufacture mechanical assemblies for JVT, the realignment of forces has now demolished any sense of nationalism. Thus Sony as well as the isolated V2000 companies of Philips and Grundig face severe dangers from within their own countries.

A new factor in the struggle is about to appear—so-called 8mm video, a miniaturised video camera with built-in recorder. Such has been the interest in the new 8mm video format, with a market potential almost as big as that for VCRs, that old national and company rivalries were abandoned—for a time—last March when over 100 leading electronics companies met in Tokyo to agree a technical standard for the system; hopefully avoiding the absurdities of present video recorder and video disc incompatibilities.

Near agreement was reached, except for a late proposal from Thomson for a different (and superior) method of recording the colour signal (called Timeplex); this allows French SECAM tapes to be compatible with PAL and NTSC and vice versa.

The Timeplex proposal has introduced a note of confusion into 8mm, made worse by the launch in Japan last October of JVC's own answer to 8mm video—the VHS-C, a compact camera-recorder which uses a cigarette lighter cassette.

This cassette has two interchangeable advantages over 8mm videotape: by dropping it into a larger plastic cassette adaptor, it can be played back in a standard VHS machine; and JVC and Matsushita have separately revealed that the VHS format is about to be available with FM high sound—a technical break-

through not available to 8mm. I have been trying out VHS-C in the last few weeks as a home movie system and can report excellent picture quality and enthusiasm from everyone who has seen it.

Privately, JVC are also dropping heavy hints that the larger film width of the VHS format will make possible other interesting developments; and a second generation VHS-C due next year will be even smaller and more compact. So who wants 8mm video?

Well, of course, Philips and Grundig want it if everyone would drop VHS and Beta in favour of a new universal 8mm format. And at first, it looked as if it might suit Sony too—but their own compact version of Betamax, called Betamovie is now due for launch later this year.

At least Philips and Sony have some commonality of hope in the compact audio optical disc, and Sony also have a limited industrial commitment to the Philips optical video disc system.

Yet as RCA arrive in Europe with their rival video disc system this autumn, further confusion could be in the wind from JVC. Their VHD video disc system has a compatible, very hi-fi audio version known as AHD, which JVC claim can outperform the compact audio disc. In addition, AHD can yield colour still pictures to accompany the sound and will accomplish all of this on the same VHD video disc player.

JVC last October seemed hesitant about their plans with AHD. But at the time of the signing of the JVT factory in Berlin last May, JVC promised a 1984 spring launch of AHD—with home computer software programmes on the flip side of AHD discs and other possibilities in store.

It is difficult to see how Philips and Grundig can fight their way out of this tightening corner, and Sony could find themselves similarly placed (without EEC protection to turn to). It may be a nasty irony for Philips that JVT's registered office is in the Netherlands. But JVC have demonstrated that East and West can co-operate—and maybe it would be better for all concerned to accept that reality rather than behave like King Canute.

Survey
Fear of technology

TO FIND out what UK businessmen currently feel about the impact of new technology on their operations, PA Technology recently commissioned MORI to interview 89 managing directors, chief executive officers, chairmen, deputy chairmen and technical/production directors.

Conducted between March 23 and May 6, the survey resulted in Gordon Edge, group chief executive of PA Technology, describing Britain's businessmen as "low risk."

While the majority of those interviewed felt that new technology had affected both their products and their production processes and some 45 per cent of them had introduced a new product in the last year, just under half of the respondents were clearly dissatisfied with the speed of their company's new product developments.

Although some in industry may feel that these findings are far from disastrous, Gordon Edge takes the view that there are still far too many companies that cannot seem to embrace new techniques.

"Apparently many of these 'constrained' companies sense that they should put more emphasis on new product development rather than the improvement of old ones, with more involvement in speculative areas of development."

Other admissions included fear of failure in the new areas, the need for greater production line efficiency, and a recognition that there is not enough emphasis on quality and manufacturing control. Others felt that insufficient new technology had been put into reducing the cost of production processes.

Asked why they felt these constraints should exist, 53 per cent cited lack of resources and finance, 17 per cent "insufficient time," 10 per cent "lack of internal co-ordination." Seven per cent said that management priorities "lie elsewhere" and another seven per cent believed there was a reluctance to change tradition.

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A leading contract hire company in the UK wishes to expand its activities in the Midlands and North in excess of 20 units will be considered. Very substantial funds available to the Managing Director. Please reply in strict confidence to: Box G.9016, Financial Times, 10 Cannon Street, London EC4A 3BY

AIR FREIGHT FORWARDING COMPANY REQUIRED
A U.K. group of companies already established in surface forwarding wishes to acquire an air freight agency located in or near London. Management and staff would be retained. All replies will be treated in strict confidence. Reply to: Box G.9020, Financial Times, 10 Cannon Street, London EC4A 3BY

PROPERTY TRADING COMPANY WITH SUBSTANTIAL TAX LOSSES REQUIRED
Write Box G.9021, Financial Times, 10 Cannon Street, EC4A 3BY

WE seek to acquire CONTRACT HIRE COMPANIES
Currently operating Car and Van fleets in excess of 100 units. Please write in strict confidence to: The Chairman, Director, COVINS CONTRACT HIRE LTD, Hydon Road, Sunderland, Tel: 0755 44122

ESTABLISHED U.K. SUBSIDIARY of leading international contracting company seeks investment in medium sized company active in building development and refurbishment work, preferably based in London or Southern area. Business management willing to remain possibly for limited period would be preferred. Owners or shareholders of company who might be interested in discussion of this interest are invited to write giving brief details of company and its prospects. All enquiries will be dealt with on a strictly confidential basis. Reply to: Box G.9025, Financial Times, 10 Cannon Street, London EC4A 3BY

FAST EXPANDING STEEL STOCKIST
Based in the West Midlands, seeks to acquire builders merchant/steel stockist anywhere in the U.K. Please reply in strict confidence to: The Chairman, Box G.9032, Financial Times, 10 Cannon Street, London EC4A 3BY

Selling Your Business?
If so, we are a go-ahead Public Group interested in acquiring soundly managed companies with a good track record earning pre-tax profits between £100,000 and £500,000. Write Box FT/813, c/o St James's House, 477 Red Lion Court, London EC4A 3EB

LEADING FOUNDATION WEAR MANUFACTURER
now seeks to acquire lingerie/knitwear underwears companies based in England or Wales. Please reply in strict confidence to: The Chairman, Box G.9017, Financial Times, 10 Cannon Street, London EC4A 3BY

RMA AGRICULTURAL PRODUCTS SOUGHT
Our Client, a highly respected group with substantial T/O now seek further T/O add to their already very successful product line. They have modern manufacturing facilities in East Anglia and are interested in national markets. For a most attractive proposition contact us in complete confidence writing to: 2000, Mergers, Acquisitions, Finance and Executive Search undertaken Nationwide Resources Management Assoc., 187 New London Rd, Chesham, Bucks - 0245 81168/80711. Cables: Resources

WANTED FOR CASH MEDIUM-SIZED PROFITABLE ENGINEERING COMPANY
Part of a successful multi-national group, we are a manufacturing company (not capital equipment) with an established and specialised product range for the transport and/or aerospace industries. Turnover up to £2m. Direct enquiries are invited and will be treated in strict confidence. Write Box G.9012, Financial Times, 10 Cannon Street, London EC4A 3BY

FREE NEWSPAPER REQUIRED
Cash resources available for acquisition of profitable free newspaper. Write in strict confidence to: Nigel Webster, CML, 22 Gay Street, Bath, Avon

MAIL ORDER COMPANIES
Small- to medium-sized mail order companies with active products and mailing lists. Write Box G.9016, Financial Times, 10 Cannon Street, EC4A 3BY

OPENCAST COAL
Public company seeks opportunities to diversify into opencast coal mining. Substantial cash resources available. All proposals considered. Reply in confidence to: Box G.9026, Financial Times, 10 Cannon Street, London EC4A 3BY

SAND AND GRAVEL QUARRIES
Public company with cash resources and experienced management is actively interested in acquiring minority or majority holdings in private sand and gravel quarrying businesses. Would also be interested in buying/leasing mineral bearing land. Reply in confidence to: Box G.9025, Financial Times, 10 Cannon Street, London EC4A 3BY

COMPANY NOTICES

GENERAL MOTORS CORPORATION
NOTICE IS HEREBY GIVEN that resulting from the Corporation's Declaration of a Dividend of \$0.60 (gross) per share of the Common Stock of the Corporation, payable on the 15th September, 1983, there will become due in respect of Bearer Depositary Receipts a gross distribution of 3 cents per unit.

The Depositary will give further notice of the Sterling Equivalent of the net distribution per unit payable on or after the 15th September, 1983. All claims must be accompanied by a completed Claim Form and USA Tax Declaration obtainable from the Depositary. Claimants other than UK Banks and Members of The Stock Exchange must lodge their Bearer Depositary Receipts for marking. Postal claims cannot be accepted. The Corporation's Second Quarter Report for 1983 will be available upon application to the Depositary named below.

Barclays Bank PLC
Securities Services Department
54 Lombard Street
London EC3P 3AH

NOTICE TO HOLDERS OF EUROPEAN DEPOSITORY RECEIPTS (EDRs) IN MAKITA ELECTRIC WORKS LTD.
NOTICE IS HEREBY GIVEN that a dividend of record date, August 20, 1983, has been declared and that the shares will be traded on the London Stock Exchange with effect from August 17, 1983. A further notice will be published in due time of the actual date of payment of each dividend. The dividend will be paid by the Depositary to the holders of the EDRs. The dividend will be paid by the Depositary to the holders of the EDRs. The dividend will be paid by the Depositary to the holders of the EDRs.

GENEVA FULL SERVICE IS OUR BUSINESS
• Law and Taxation
• Mailbox, telephone and telex services
• Translation and secretarial services
• Formation, domiciliation and administration of Swiss and foreign companies
BUSINESS ADVISORY SERVICE SA
7 Rue Mazy, 1207 Geneva
Tel: 34.05.40 Telex: 23342

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MARKETING
A leading International Investment Group requires an Options Product Manager for a newly-formed marketing department in London specialising in financial products. Principal responsibilities will include providing wide range of basic and advanced option strategies on a daily basis; conferences and consultations with customers; development of on-going options training programmes; preparation of educational and promotional materials; and management of sales and promotional efforts. The successful candidate should be experienced in options marketing in the USA as well as internationally, have minimum of six years' securities industry experience, be educated to degree standard. Salary negotiable. Please write in strict confidence enclosing full curriculum vitae to: Box A8251, Financial Times, 10 Cannon Street, London EC4A 3BY

BUSINESSES FOR SALE

BRUITBIND ENGINEERING GROUP
Offered for sale the assets, undertakings and goodwill of the above well-established group of engineering companies including:
Co-Bite Pumps Ltd. — Manufacturers of corrosion-resistant pumps and valves based in Greater Manchester.
Bruitbind Gentsch Ltd. — Trade caster of epoxy resin components for corrosion-resistant and electrical insulation applications based in Tyne and Wear.
Russ-Evans Contracting Ltd. — Contractors for chemical and process engineering projects based in Greater Manchester.
Bennike Engineering Co. Ltd. — Manufacturers and suppliers of quality engineering products for chemical and process industries based in Greater Manchester.
E. R. Whittingham (Engineers) Ltd. — Manufacturers of epoxy valves sold by G.F.G. Valves Ltd., based in Staffordshire and Greater Manchester.

Further information from the Joint Receivers and Managers, A. Griffiths and D. G. Rowlands, Brazenose House, Brazenose Street, Manchester M4 5AX. Telephone 061-834 5414. Telex: 667235.

Thornton Baker

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UK COMPANY NEWS

MINING NEWS

Improvement in Impala profits

BY KENNETH MARSTON, MINING EDITOR

INCREASED profits for the year to June 30—improving on the company's forecast at the half-year stage—are announced by Impala Platinum Holdings in the Group report.

As a result, the final dividend is lifted by 10 cents to 60 cents, making a year's total of 85 cents (51p) against 75 cents for the previous 12 months. Little change is forecast in results for the current year to next June.

Year ended 30 June	1983	1982
Consolidated profit	174,842	154,426
Less: 100% share of subsidiary	83,309	66,475
Profit after tax	91,533	87,951
Transfer to reserve for dividend	24,300	35,500
Dividends	49,002	43,237

Earnings per share (cents) 159 156
Dividends per share (cents) 85 75

Although the figures are not directly comparable, it is clear that Impala has done less well in the past 12 months to June 30 than has its rival Rustenburg Platinum Holdings in the 10 months to June 30.

Impala's pre-tax profit of R174.8m (£105m) shows an increase of 12.9 per cent over that of the previous year while the net profit, after transfers to reserves, is up 27.3 per cent to R91.5m.

In the case of Rustenburg, pre-tax profits for the 10 months to June 30 of R151.2m were

76.2 per cent higher than those of the previous 12 months. Distributable earnings after tax and provisions rose to R83.3m, an increase of 54.5 per cent over the total for the previous 12 months.

Rustenburg's sales of platinum accelerated in the first four months, a period in which the company embarked on a policy of basing its selling prices more closely on those on the free market after having previously followed the fixed producer price of \$475 per ounce.

The free market price has been below \$475 during this period—it was around \$435 yesterday—which suggests that Rustenburg's more competitive pricing policy may have increased business at the expense of Impala which has not abandoned the producer price line, although some discounting may have occurred.

Even so, Impala says that the level of platinum sales was better than forecast. Japanese jewellery industry demand remained good and there was an improved take-off by the automobile industry which uses the metal as a catalyst in exhaust emission control devices.

Impala's latest results were not known during market hours yesterday and the shares closed 25p up at 625p to yield 5.4 per cent on the increased dividend. Rustenburg at 750p returned only 2.7 per cent but in this case the market is expecting a further increase in the current year's dividend.

Increase by Commercial Bank of Wales

A GREATER volume of business, particularly in foreign trade, helped offset the adverse effect of lower interest rates at the Commercial Bank of Wales which showed a lift in pre-tax profits from £402,000 to £625,000 for the six months to the end of June 1983.

The group improvement, according to Sir Julian Hodge, chairman of this unquoted banking concern, is largely attributable to instalment credit business, which benefited from reduced funding costs and greater turnover following the withdrawal of hire purchase controls.

The second half of the year is expected to be much in line with the first. Although interest rates may produce a slight upward trend Sir Julian says this will not affect the instalment credit subsidiary for the second half as funds have already been negotiated.

Operating profits fell from £4.37m to £3.88m after which interest payable was lower at £2.2m compared with £3.97m. Tax amounted to £240,000 (£152,000) and retained profits emerged ahead from £280,000 to £285,000.

Good recovery at Laurence Gould

THE UK business of Laurence Gould and Co. consultants in agriculture, has shown a "very good recovery" and is presently ahead of its budgeted profit and turnover, says Mr Laurence Gould, the chairman, in his interim report.

All sectors of the company's business are in profit, including its new Belgian subsidiary, Agre.

Figures for the six months to June 30, 1983 show an increase in trading profits from £48,000 to £136,000. This was prior to the staff profit share scheme, which increased from £22,000 to

£26,000. Turnover of this USM company was higher at £1.94m compared with £1.27m. (Comparative figures do not include any contribution to turnover or profits from Agre, which was acquired on July 1, 1983.)

An interim dividend of 1.3p (1982 equivalent of 1.25p) is being paid.

Tax for the half was up from £60,000 to £68,000, leaving attributable profits higher at £91,000 (£48,000). Stated earnings per share rose from 4.05p to 5.05p. Mr Gould says the company continues to be very active in

Tanzania where it is engaged on a major contract for the coffee industry development programme through the Tanzanian Government, and funded by the European Development Fund.

In Ethiopia and in Indonesia, it is working on World Bank funded assignments. New projects have started in Ghana—which had been seriously delayed due to political and economic conditions in that country.

In Bangladesh, Laurence Gould has been entrusted by the Asian Development Bank to develop an assignment in the

Chitragong Hills. The company is also engaged on new projects in Barbados and Honduras, and in Sudan it has recently captured an important project on the White Nile.

Agre, the Belgian subsidiary, has responded well to its association with the group and is vigorously pursuing a range of new contracts as well as continuing to work in a number of French-speaking countries.

At June 30, net assets were £1.45m (£1.04m at December 31 1982). This includes net receivables of £200,000 from the recent USM placing.

Second half advance at Howard Shuttering

IN THE year to April 30 1983 taxable profits of Howard Shuttering (Holdings) advanced from £359,853 to £582,766 on higher turnover of £6.2m, against £4.8m.

With earnings per 10p share of this group—whose principal activities include formwork and shuttering contracting, erection of concrete structures, plant hire to the construction industry and specialised joinery work—given as 5.6p (4.3p), the final dividend is raised from 0.865p to 1p net, making an increased total of 1.56p (1.4p).

At the half-year stage, the group had slipped from pre-tax profits of £227,000 to £203,000, on lower sales of £2.62m (£2.68m).

For the full year, tax took £17,835 (£36,586) leaving attributable profits of £415,111 (£493,421) after an extraordinary credit of £170,154 relating to a revaluation surplus on a freehold property which was realised on its subsequent disposal. Dividends absorb £97,471 (£88,447)—after Mr J. A. Howard, chairman, and Mrs J. D. Howard waived their interim payouts—and the retained profits emerge at £317,660 (£434,974).

Rexmore shows some early confidence

All subsidiaries of Rexmore, fabric supplier and distributor, are ahead of budgeted targets and ahead of the corresponding figures for the early months of 1983-83, says Mr A. Rosenblatt, the chairman, in his annual statement.

He believes that the long recession experienced in the textile industry is showing signs of coming to an end. He adds: "Should this trend continue, I am confident that the current year will be one of improved performance."

Losses continue midway at Ayrshire Metal Prods.

A DIVE to pre-tax losses of £68,000 has been shown by Ayrshire Metal Products for the 24 weeks to June 17 1983, which compares with previous profits of £24,000. Sales of this light engineer and steel fabricator expanded from £6.27m to £6.35m.

The loss per 25p share was shown as 1.4p against previous earnings of 0.5p.

Overseas there was an increased trading profit of £10,000 compared with £1,000, but in the UK the figures were reduced sharply from profits of

Midland Bank rights issue approved

At an extraordinary general meeting of Midland Bank held yesterday shareholders approved the resolution necessary to implement the rights issue which was announced on July 27.

Provisional allotment letters will be despatched to shareholders on the register on August 15, in accordance with the details set out in the circular to holders dated July 26.

Listing has been granted for the new shares and dealing will commence, nil paid, today.

Racal

Twenty-eighth consecutive record year

The Trading Record for the Last Ten Years

	Turnover £	Sales Outside UK £	Pre-Tax Profit £	EPS after Tax
1974	37,378,000	25,099,000	6,247,000	1.70p
1975	53,988,000	36,912,000	9,559,000	3.82p
1976	79,971,000	58,073,000	19,646,000	6.16p
1977	122,258,000	90,273,000	32,714,000	9.44p
1978	183,338,000	141,380,000	49,832,000	12.73p
1979	226,689,000	169,201,000	61,623,000	16.88p
1980	263,742,000	185,611,000	63,624,000	18.06p
1981	336,434,000	379,006,000	73,211,000	18.67p
1982	643,894,000	465,821,000	102,616,000	26.16p
1983	763,568,000	532,059,000	114,268,000	26.57p

Sales of strategic radio were well down on forecast but there are now encouraging signs of improvement. After a difficult period of trading, contracts worth a total of nearly £22,000,000 have been recently awarded and further substantial orders for specialised systems in both civil and military environments are at advanced stages of negotiations. There is good potential throughout the world for our extensive range of communications electronic warfare (EW) equipment for surveillance, direction finding and jamming.

Marine Electronics

Sales of all marine electronics products grew to £85,233,000.

This business is now directed through one organisation which controls and co-ordinates the activities of 24 UK and overseas companies. Plans for expansion in a number of key areas—navigation, radar, controls, simulation and service—are centralised within this group with particular emphasis on total systems.

Defence Radar & Avionics

During the year sales grew strongly to reach £81,751,000, of which defence radar contributed £66,000,000, this being three times more than that of 1980.

The many contracts being won for radar electronic warfare (EW) systems demonstrate the group's growth in this fast developing area. Some 25 years of experience in designing, developing and manufacturing EW systems has enabled Racal to emerge as a leading authority in defence systems for all environments on land, at sea and in the air. A notable success was a £20,000,000 order for the supply of advanced electronics support measures (ESM) systems for Royal Navy submarines. Further naval orders in excess of £50,000,000 are confidently expected over the next few weeks.

Increasing participation in major collaborative programmes has resulted in a joint agreement with Westland Helicopters to develop avionics management systems.

Energy Resources

Sales reached £45,038,000 in a difficult year for those involved in the oil related industries.

The formation of an energy resources group has brought together specialist companies involved in precise positioning

and offshore survey technologies, principally for the oil and gas industries throughout the world.

Other Activities

These account for the remaining £122,105,000 of sales. It is interesting to note that this figure is as large as the turnover for the entire Racal Group as recently as 1977.

The other businesses are:—acoustics, antennas, computer-aided engineering, communications security, data & communications recording, financial terminal systems, health & safety, intruder detection, logistic support and automatic diagnostic test systems, measurement technology, microelectronics, microwave components & systems.

Cellular Radio

Our successful application for the private sector licence to operate a nationwide public telecommunications service based on cellular radio technology, has opened up an exciting new business opportunity. The licence, which runs for 25 years, permits us to set up and operate a system which will provide portable access to the public telephone network on a vast scale.

We foresee a significant sales turnover around 1990, with profit margin at least comparable to that currently achieved by the Group as a whole.

Pay Television

We in Britain stand on the brink of a television revolution already referred to as the third age of broadcasting.

The Group, through its equal joint venture partnership with Oak Industries Inc. of California, is already involved in this new area not only in the United Kingdom but throughout Europe. Racal-Oak Limited, our recently formed associate company, blends together our own expertise with that of Oak Industries, a United States market leader in many aspects of pay television.

Overseas Sales

Deliveries outside the United Kingdom amounted to £332,000,000, an increase of 14% over the corresponding figure for last year and represent 70% of total sales. Exports from the UK maintained Racal's position in the top twenty league table.

Research and Development

Racal has from its earliest days been committed to a policy of funding the great majority of its R & D from its own resources to develop proprietary products for the world market. This policy has been continued with an increasing proportion of product developments, in the areas of business acquired with Decca, being handled this way.

Appreciation

The skill and dedication of our staff was formally recognised last November, when our Company was named as the winner of the 1982 United Kingdom Business Enterprise Award. I am certain that it will be your wish to join me in congratulating all the members of the Racal team for their tremendous efforts which have done so much to put our Company in the position it now holds in the world of professional electronics. Additionally, we should thank most sincerely their families for their loyalty, encouragement and understanding which is essential for our success and is so greatly appreciated.

The Future

The former Decca group of companies is now going forward strongly. The major problem remaining to be solved is the elimination of the losses being incurred in the field of small boat radar and this year we expect to go a long way towards achieving that goal. The defence radar company is especially successful—its order book is large and growing and the future prospects are most encouraging.

Several of our smaller businesses are progressing well, any of which could develop into a major activity.

The award of the cellular radio licence was one of the most exciting events in the history of Racal. In the short term, trading losses will be incurred and a substantial investment will need to be made whilst the system is being evolved and introduced. However, it is anticipated that by 1987/88 trading profits will be earned and that by the early 1990s the operation will be cash positive. Cellular radio will undoubtedly be a substantial contributor to our future earnings.

The combination of our existing businesses, our product development policy and the new growth areas, such as cellular radio and pay television, will ensure the continued growth of the Company in the years ahead.

At March 31st, 1983 the Company had net cash of some £3,000,000 compared with net borrowings of £46,000,000 the year before. This cash position will improve considerably throughout the year and earnings will benefit as a consequence.

With regard to the current financial year I am confident that the management changes that have taken place at Racal-Milgo, Miami, will result in an improved contribution to Group profitability.

Referring to the other factor which adversely affected last year's results, namely, the delay in the placing of a large number of orders from overseas, there are signs that the position is now improving.

Provided therefore that major delays do not continue and subject to any other circumstances beyond our control, we can look forward to another record year, our 29th in succession.

Ernest T. Harrison
Sir Ernest Harrison OBE,
Chairman and Chief Executive.

Peko-Wallsend counter offer for Robe River

A COUNTER-BID of A\$2.40 (141p) per share for Australia's Robe River iron ore holding company is to be made by the Peko-Wallsend mining and industrial group, Valuing Robe River at some A\$103m (£60.6m) the latest offer follows one of A\$2 per share made earlier this month by the Pancontinental Mining uranium, gold and oil group. Robe River shares were marked up to 140p in London yesterday.

Robe River has a 35 per cent stake in the big Robe River iron ore venture, in the West Australian region of Western Australia's Pilbara, which has some 1.1bn tonnes of iron ore. The other participants in the venture are Cleveland Cliffs (30 per cent), Mitsui (30 per cent), and Cape Lambert Iron Associates (5 per cent).

Michael Thompson-Noel—reports from Sydney that Redesdale, a 50.01 per cent share-

holder in the Robe River company, has not ruled out accepting a bid. Redesdale is 51 per cent-owned by Burns Philp, the Australian trading group, and 49 per cent by Engelhard Minerals and Chemicals of the U.S.

Peko-Wallsend's offer is conditional on acceptance by holders of 90 per cent of Robe River's capital, of which Pancontinental holds 9.74 per cent. In the year to June 30, 1982, the company's net profit advanced by 116 per cent to A\$10.5m.

"Although cognisant of the reduced growth prospects for Australian iron ore producers, Peko is satisfied that its proposed investment in Robe River will provide an attractive rate of return," the company said yesterday. "In addition, it will complement the company's principal interests in gold, uranium, copper, tungsten and coal."

New Gencor gold mine may be in prospect

ACCORDING to Johannesburg brokers, Davis Barkham Hare, the Gencor group has a new modest grade gold mine in prospect as a result of the earlier reported drilling of the Eendracht-Leandra area adjoining the Evander goldfields in South Africa.

Mr Ted Pavitt, chairman of Gencor, said in the annual report in April this year that it was hoped that there was sufficient tonnage "to warrant exploitation as an adjunct to an existing mine."

The brokers believe that the new mine will be called Poshon and will cost some R350m

(£210m) to take to production by 1987. Mining capacity is expected to be between 100,000 tonnes and 150,000 tonnes per month with a gold grade of between 5 grammes and 5.5 grammes per tonne.

When the production stage is reached they think that the new mine may be attached to an existing mine in the area, probably Winkelsbaak. Thus there is the prospect of a similar deal involving the utilisation of tax benefits as in the case of the proposed merger, just announced, between the group's Buffelsfontein and Beatrix Mines.

Our Business

Racal's principal activities, together with their respective percentages of sales, are:—

Data Communications	32%
Radio Communications	24%
Marine Electronics	11%
Defence Radar & Avionics	11%
Energy Resources	6%
Other Business Activities	16%

Data Communications

Sales amounted to £242,167,000 representing an increase of 36% over the previous year. Whilst some of this increase was attributable to the devaluation of sterling against the US dollar, there was substantial growth in real terms.

Unfortunately the profit contribution was less than we had planned because of the disappointing performance of Racal-Milgo, Miami, which has been a major profit contributor for many years.

The performance of Racal-Vadic of California, however, was excellent and profit margins were maintained.

The worldwide demand for data communications products continues at record levels as does the requirement for modems at all speeds.

Radio Communications

Sales of radio communications systems were £187,274,000. This was only a modest increase on the previous year and resulted from a slowdown in the rate of orders received from overseas countries following the sharp fall in the price of oil. However, orders are not being lost to competitors in these territories but the signing of certain major contracts is being delayed by twelve months or more, due to the current economic difficulties in these countries.

Despite this problem the tactical radio communications companies had their best year by far with sales and profits at record levels. Our company continues to be the acknowledged world leader in this field. The Sultanate of Oman recently placed an order, valued at £20,000,000, for JAGUAR VHF anti-jamming, frequency hopping radios. This brings the total for these equipments up to £30,000,000. Approximately half of this amount has already been delivered.

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Impala Platinum Holdings Limited

(Incorporated in the Republic of South Africa)

PRELIMINARY PROFIT STATEMENT AND DECLARATION OF FINAL DIVIDEND

The unaudited consolidated results for the year ended 30 June 1983 with comparative figures for the previous year are as follows:

	Year ended 30 June 1983	1982
Consolidated profit	174,948	154,926
Less: Taxation and lease consideration	83,309	65,475
Profit after taxation and lease consideration	91,639	89,451
Transfer to reserve for expenditure on mining assets	24,300	34,500
Dividends to shareholders	49,002	43,237
Earnings per share (cents)	159	155
Dividends per share (cents)	85	75

Final Dividend declared on 15 August 1983—Payable on 29 September 1983
Amount per share 60 cents—Currency conversion 19 September 1983

Market—The level of platinum sales was better than forecast during the period under review. Demand from the Japanese jewellery industry remained good and there was an improvement in off-take by the automobile industry.

Production—During the period production was maintained at the lower rate of approximately 680,000 ounces per annum reached a year ago. This rate is constantly reviewed and will be adjusted against customer requirements.

Future outlook—Although some uncertainty still surrounds the indicated firming of Western economies, an improvement in consumption of platinum is expected in this financial year. However at this time, we forecast results for the year to be much the same as those for the financial year just ended.

Copies of the full Preliminary Report and Dividend Declaration may be obtained from the London Office, 30 Ely Place, London EC1N 6UA.

Companies and Markets

Expansion by Prince of Wales Hotels

Prince of Wales Hotels has agreed to purchase the Golf Hotel, Woodhall Spa, Lincolnshire, from a subsidiary of Epicure Holdings.

The consideration of £550,000 for the business, property and hotel and restaurant equipment, as well as for Epicure's improvement works and the lease, will be satisfied by the allotment on completion of 500,000 new shares in PoW ranking pari passu with those currently in issue and representing 5.4 per cent of the share capital as enlarged.

These shares will be subject to a limitation on resale for a minimum of 12 months.

As part of the terms, PoW will be granted a three-year rent-free lease of a neighbouring property, currently used to accommodate staff. In addition, a sum will be payable in cash in respect of stock in trade and a motor vehicle. These are to be the subject of an inventory and are expected to amount to approximately £25,000.

The Golf Hotel has 55 bedrooms and conference facilities and is set in well-maintained gardens next to an excellent golf course. Twenty-six bedrooms do not have private bathrooms and, as part of the acquisition terms, the vendor has undertaken to complete by mid-May 1984 its existing improvement programme of installing 18 additional private bathrooms.

PoW intends to install further bathrooms themselves, and it believes that, following these installations and with its sales and marketing strength, the Golf Hotel will represent a profitable acquisition. PoW does not believe that past profitability, which has not been significant, is relevant.

It is expected that completion will take place on or about August 19 1983.

WM. WHITTINGHAM

Share dealings were resumed yesterday in William Whittingham, the Wolverhampton house-builder, which announced on Friday it had accepted an offer from the Combien Group. From a suspension price of 114p, shares rose to end the day at 122p. The Combien offer valued Whittingham shares at 130p.

Whittingham was first approached in July by Milbury, housebuilder, controlled by Mr Jim Raper. Milbury offered 85p for a maximum of 10 per cent of Whittingham shares.

Combien appeared as a white knight after Whittingham had reached agreement with Dixon Photographic to sell its loss-making subsidiary Colortrend.

MERGERS CLEARED

Proposals for the transfer to Berrow Newspaper Group, a subsidiary of Reed International, of five free local newspapers have received official consent. The newspapers concerned are the Bromsgrove Advertiser, the Droitwich Advertiser, the Redditch Advertiser, the Stourbridge News and the Halesowen News, which are owned by the Bullman Publishing Company.

HALMA APOLLO

On August 12 1983 Halma completed the purchase of Apollo Manufacturing.

Apollo makes fire and smoke detectors for industrial and commercial fire control systems. Turnover for the year to April 29 1983 was £1m, of which approximately 50 per cent was overseas.

Consideration was £323,500 in cash.

There is provision for a further payment to the vendors calculated by reference to the profit before tax of Apollo for the year to April 30.

Maximum additional payment under this formula is £240,000, payable if the profit before tax equals or exceeds £193,333.

Apollo profit before tax and items for the year was £43,570, which was after the cost of payments to non-executive directors of approximately £61,000.

At the year end the net tangible assets of Apollo were £178,464.

MERCURY SEC.

Mercury Securities' wholly owned subsidiary, S. G. Warburg and Co., has exchanged contracts for the sale of its long leasehold interest in 30, Gresham Street, London EC2, to UBAF Bank for £14,88m payable on completion which will be no later than August 31, 1984.

S. G. Warburg and Co. has recently entered into a lease of new office premises at 20 King William Street, London EC.

TELE RENTALS

Telecommunications Corporation Group, including segregated funds which they manage for clients, has an interest in 8.01 per cent of the issued ordinary share capital of Telephone Rentals.

Upsurge at UK Provident

A STRONG upsurge in business from insurance brokers and a good flow of contracts linked to mortgage repayment under MIRAS resulted in record new life and pensions business for UK Provident in the first half of this year.

New annual premiums advanced nearly 90 per cent to £19.5m, while single-premium business more than doubled to £36.6m.

The highlights of these new business figures included a four-fold rise in sales of low-cost endowments used to repay mortgages and a successful launch of

a new flexible endowment savings plan.

The company also reports good growth in both self-employed and executive pension sales, together with a good start in the new money purchase group pensions plan.

Baring Brothers

BARING BROTHERS & CO. (merchants) bankers—the directors announce that unaudited profits for first six months of 1983 were higher than for the corresponding period in 1982.

BIDS AND DEALS

Tarmac believed to have bought aggregate reserves

BY MICHAEL CASSELL

THE Midlands-based quarrying and civil engineering group Tarmac, is believed to have made two more acquisitions to boost its already substantial aggregate reserves. The two deals are thought to have cost Tarmac around £10m.

Last week, the group announced that it had paid £9.6m for Charlton Sand and Ballast of Shepperton, Surrey. The purchase will give Tarmac access to reserves close to the M25 London orbital motorway, on which it is now working.

The deal represented the first

major expansion of group aggregate reserves since it paid £60m for Hovingham in late 1981.

Tomorrow, a statement is expected to give details of the two latest purchases. Tarmac would not comment on the deals yesterday but it is understood that one of the two acquisitions involves one of the largest UK gravel operations.

The other purchase is believed to be in Florida, where Tarmac has been developing a ready-mix concrete and building materials business since 1980.

The group's quarry products division, which now accounts for

around one-third of total group turnover, has been spearheading Tarmac's recent strong performance—pre-tax profits last year rose by 32 per cent to nearly £60m.

Hovingham in particular has begun to make a major contribution to group results, despite early criticism that the acquisition cost was too high.

Tarmac expects further growth to emanate from its quarry products operations and needs continuing to acquire new aggregate reserves. At present, the group uses 30m tonnes of aggregates a year.

Ingram shares spiral on Liechtenstein bid

SHARES IN Harold Ingram, makers of knitted garments, were suspended yesterday at 300p following a bid from Liechtenstein in a single day's trading. The dramatic rise follows a 65p per share bid from a Liechtenstein company controlled by two Turkish businessmen. Ingram's chairman and his wife have already agreed to sell their 5.26 per cent stake to the Liechtenstein company.

Mid-afternoon the shares were suspended at the company's request pending publication of an offer document from the Liechtenstein company, Wasskon Establishment.

The Stock Exchange's quotation department has begun an investigation of the share price which rose from 80p at the beginning of Friday's trading to its present levels.

Although the offer from Wasskon Establishment values Ingram at £1.55m the company's value on the stockmarket is £9.9m.

Jobbers on the London stockmarket reported that there had been heavy buying of Ingram shares.

The gyrations in the Ingram

share price were triggered by the Friday announcement that Mr and Mrs Harold Ingram, chairman and managing director respectively, had agreed terms for the sale of their total combined holdings of 1.68m ordinary shares, or 52.26 per cent of the ordinary capital, to Wasskon for 65p per share.

During Friday it was announced that stockbrokers Savory Milin and Co had bought on behalf of Mr Ingram 25,000 shares in Ingram at 164.25p per share. The brokers also bought 25,000 shares in Ingram at an average price of 164.25p per share.

A director of Ingram, Mr G. Ward, sold 20,000 shares at 173p per share reducing his holding to 11,600 shares.

In April this year Wasskon acquired a 76.3 per cent controlling stake in Bellair Cosmetics from the privately-owned Fenton Hill Group, a retail shop operator, confectionery and toiletries manufacturer. In yesterday's trading shares in Bellair rose 45p to 65p, Wasskon acquired its stake from Fenton for 5p per share. Bellair is now valued at £17.5m on the stockmarket.

Benlox agreed bid for TMK Civil Engineering

BY DAVID DODWELL

Benlox Holdings, the building and contracting group, has conditionally agreed to buy the privately owned TMK Civil Engineering in a cash and shares deal which could amount to £875,000.

TMK, which operates in the south east of England, was founded in 1973 by Mr Thomas Kelly. Over the three financial years to October 1982, pre-tax profits have risen from £20,000 to £176,000, with turnover last year up to £1.8m.

Good future profits growth prompted Mr Kelly to agree with Benlox on a deal linked closely with performance over the next three years.

He will be paid in two phases. The initial payment, amounting to £300,000, will comprise £200,000 in cash on completion of the deal, and £100,000 to be paid by issuing 250,000 shares. This value, Benlox shares at 35p. On the stock market, Benlox shares ended the day at 40p at 56p.

The second, more complex will not be made until the end of July 1984. It will be based on profits between 1983 and

1985, up to a maximum of £375,000 in the event of TMK earning net pre-tax profits of £750,000 or more.

This payment will also be in Benlox shares.

Mr Michael Buckley, chairman and managing director of Benlox, said yesterday that three factors attracted his company to the deal. First, Benlox has contracting interests which TMK could complement. Second, the company's growth under Mr Kelly had been impressive. Finally, a deal linked to future profits of TMK was attractive.

Benlox sales last year amounted to £2m, which earned "disappointing" profits of £35,000. However, Mr Buckley has forecast turnover for the current year amounting to about £2m and a significant improvement in profits.

He said Mr Kelly had been keen to sell his private company because after a period of rapid growth he had become aware of possible obstacles to future growth which would be better dealt with in a larger, public enterprise. He will remain chief executive of TMK.

SHARE STAKES

Cluff Oil—The trustees of the BSC New Pension Scheme now hold a total of 734,429 "B" ordinary shares (6.08 per cent). Royal Bank of Scotland—Guardian Royal Exchange Assurance has acquired 45,000 11 per cent cumulative preference shares, thereby increasing its holding to 120,000 shares (24.16 per cent).

Tyson (Contractors)—Mr W. L. Tyson, chairman, has sold 341,725 ordinary shares.

Huntleigh Group—Kleinwort Benson financial adviser to Flight Refuelling (Holdings), has purchased 700,000 ordinary shares.

Amalgamated Distilled Products—Following the allotment to him on August 4 of 32,584 ordinary shares in part satisfaction of deferred purchase consideration for North West Vintners (Retail), Mr G. E. Walker is interested in 2,832,584 ordinary shares representing 7.67 per cent of the issued ordinary share capital.

Isle of Man Steam Packet Company—James Fisher & Sons acquired a holding of stock amounting to £205,500—which represents 9.13 per cent of the total issued share capital.

Huntleigh Group—As broker

to Huntleigh Group, Laing & Cockerill has sold 5,000 ordinary shares, and bought a total of 700,000 ordinary shares, all for associates.

Fitzwilliam—The Smurfit Group now holds over 5 per cent of the issued ordinary share capital.

Lake & Elliot—Suter has increased its holding from 1,465m to 1,490m shares.

Spencer Clark Metal—Mr John E. Cable, of Griffiths and Lamb, Queensway, Birmingham, following a recent purchase, is now beneficial holder of 260,000 ordinary shares (6.5 per cent of the issued share capital).

Canning purchases Tilcon offshoot

W. Canning chemicals, metals and electronics group, says its subsidiary, Water Management Chemicals, has purchased the water treatment services business of Tilcon.

The consideration amounts to £60,000, representing tangible assets acquired. In addition, a royalty will be paid on sales from August 1 1983 to December 31 1984. Five former employees of Tilcon have joined Water Management Chemicals.

Water Management, based in Kidderminster, is involved in the supply of specialist chemicals for water and effluent treatment. Approximately 50 per cent of the business is export orientated.

STEWART WRIGHTSON

Recommended offers by Stewart Wrightson to acquire Arbutnot Insurance Services have become unconditional in all respects.

Acceptances have been received for the equivalent of 117,285 existing AIS ordinary (representing the whole of the share capital of AIS). They include elections to receive the consideration in cash for 110,533 existing AIS ordinary (94.3 per cent) and to receive the consideration entirely in Stewart Wrightson shares for 1,553 AIS ordinary (1.4 per cent).

Acceptances of the offers include those for 105,589 existing AIS ordinary (90.1 per cent) which were the subject of irrevocable undertakings to accept the offers.

As a result of the offers, 3,174,843 new Stewart Wrightson shares will be issued, which will be in reasonable form until September 30 1983. Dealings in the new Stewart Wrightson shares will begin today for deferred settlement on August 19 1983. Following the allotment of the Stewart Wrightson shares to be issued under the cash election, S. G. Warburg & Co. will hold 6,424,760 Stewart Wrightson shares (28.6 per cent).

Comfort Hotels International PLC

The benefits of the foundations laid in recent years to establish long-term growth have started to emerge in 1982. Group turnover increased to £24,535,454 with profit more than doubled to £1,276,259 before tax of £523,876. In support of our progressive dividend policy, it is intended to increase the net final dividend to 0.45p per share making a total of 0.65p per share for the year.

As always, your hotels and restaurants were maintained in excellent condition and the continuous process of upgrading the facilities we have to offer was most evident in 1982. The ambitious scheme to bring the Royal Kensington Hotel acquired in September 1982, fully up to Comfort standard has now been completed. The 200 room Comfort Hotel situated in the centre of Copenhagen was acquired on lease on 1st April 1983. In March 1983, your company acquired Londonderry Mayfair Hotel, with a portfolio of investment on development properties as well as the 75 room New Normandie Hotel in Bournemouth. The disposal of the two star Hyde Park Towers and Eden Park Hotels for £3.1 million cash, will not only reduce your company's indebtedness but is another step forward in your company's strategy to concentrate on more modern hotels and achieving a broader geographical spread.

Your Board's decision to defer the launch of Stripes Restaurants' debut on the U.S.M. was fully justified by the favourable reception given to the shares when a quotation was obtained last April. Daynells had another good year and improved its profitability in 1982.

Trading in the opening months of 1983 shows an improvement compared to last year and providing interest rates remain at the present level and no unforeseen circumstances arise, a further useful improvement in profits can be confidently expected in 1983.



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Albright & Wilson Ltd 1983 HALF YEAR RESULTS

The considerable improvement in profits in the first six months of 1983 reflected increased sales, further gains in manufacturing efficiency and benefits from the reduced value of sterling. The results were also affected by the sale of the Bush Boake Allen flavour and fragrance business in September 1982 and the inclusion from January 1983 of the TCE UK companies, mainly engaged in the manufacture of paper chemicals. Excluding Bush Boake Allen and TCE, sales would have risen in value by about 16% but trading

profit would still have increased by just over 50%. Almost all sectors contributed to the improvement in results, with the largest gains achieved in phosphates, though from a low base. Recession in the North American pulp and paper industry and low margins in UK fertilisers led to a reduced contribution from the two sectors concerned. Whilst the recovery in UK profits progressed, the overseas companies continued to provide the major part of group profits.

1982			1983		
1st 6 Months	2nd 6 Months	£'000	1st 6 Months	2nd 6 Months	£'000
258,025	252,959	Sales	272,422	272,422	
13,787	12,327	Trading Profit	20,791	20,791	
7,091	5,693	Interest payable less receivable	5,965	5,965	
6,676	6,684	Profit Before Taxation	14,826	14,826	
2,218	2,293	Taxation	2,600	2,600	
253	424	Minority interests	963	963	
4,205	3,517	Profit Attributable to Stockholders	11,363	11,363	
		Less extraordinary items			

NOTES:
1. Taxation comprised:
Overseas £2,431,000 (1982: £2,192,000)
UK £168,000 (1982: £28,000)
2. Extraordinary items amounted to losses of £2,590,000 (1982: losses £3,388,000) mainly relating to the disposal of the West Bank site and the planned closure of the Stratford site. The losses in 1982 mainly comprised a provision for loss on disposal of the Bush Boake Allen flavour and fragrance business.
3. No dividend on the ordinary stock has been declared for 1983 (1982: nil). The first half preference stock dividend has been waived as in 1982.

ALBRIGHT & WILSON International in chemicals
1 Knightsbridge Green, London SW1X 7QD.

Another exceptional performance from a unique company

	1983	1982
Turnover	145,499	94,107
Profit before taxation	8,202	6,003
Taxation	2,786	2,018
Profit after taxation	5,416	3,985
Minority interests	26	93
Profit attributable to shareholders	5,390	3,892
Dividends	1,882	1,689
Retained by the Company	3,508	2,203
Earnings per 10p share	8.6p	6.9p

The results show that the company's 1983 performance was exceptional, with turnover up 50% and profit up 35% on 1982.

Profits before tax increased by 34.6%. Earnings per share have increased 25% over the last year. The Board is recommending a final dividend of 1.5p per share making a total for the year of 3p per share, an increase of 2.1p. This is the fifth year in succession that HAT have increased pre-tax profits by more than 20%.

Turnover has increased from £94m to £145m largely due to the acquisition of the Tighe Group in March 1982 and the Sine Group of the U.S.A. In September 1982, Tighe exceeded its warranted profits and Sine have, in each of the first four months of the current financial year, been operating profitably.

Trading in the current year is satisfactory and unforeseen circumstances apart, the Group should be able to show results during 1983 which the Board believes will be acceptable to the Shareholders.

H.A.T. Group plc

Copies of the annual Report and Accounts may be obtained from The Secretary, H.A.T. Group plc, Barley Road, Welwyn, Herts SG8 7SA.
Cleaning: Glue, Maintenance Mechanical & Electrical Merchandising Painting (UK & USA); Plant Hire Planting: Plumbing Property Development (UK & USA).

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Standard & Poor's
(Comp)

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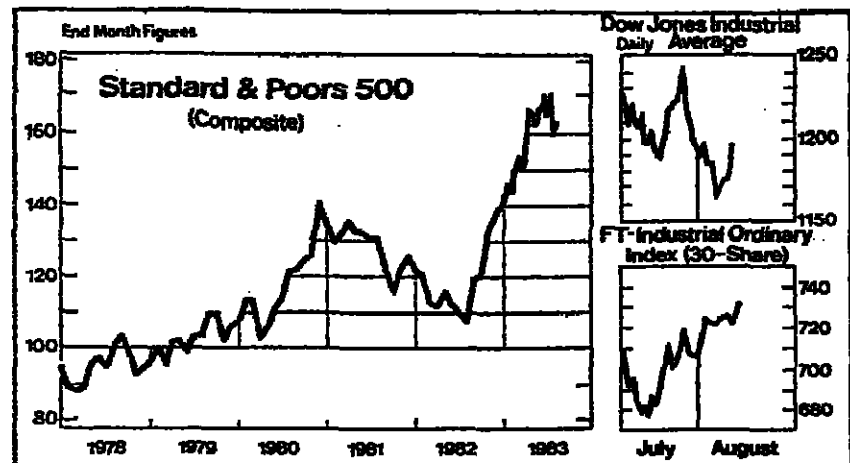
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KEY MARKET MONITORS



STOCK MARKET INDICES	Aug 15	Previous	Year ago
NEW YORK			
DJ Industrials	1183.50	1182.83	788.05
DJ Transport	534.61	539.82	295.49
DJ Utilities	128.90	127.94	106.31
S&P Composite	163.70	162.16	103.85

LONDON	Aug 15	Previous	Year ago
FT Ind Ord	732.8	722.1	545.8
FT-A All-share	461.96	455.88	327.86
FT-A 500	503.40	496.20	359.87
FT-A Ind	451.25	445.59	333.99
FT Gold mines	649.2	642.1	256.6
FT Govt sec	79.89	79.10	75.49

TOKYO	Aug 15	Previous	Year ago
Nikkei-Dow	9020.30	8920.82	6827.69
Tokyo SE	669.01	669.75	515.32

AUSTRALIA	Aug 15	Previous	Year ago
All Ord.	673.4	661.7	459.8
Metals & Mins	583.6	568.4	345.6

AUSTRIA	Aug 15	Previous	Year ago
Credit Aktien	closed	55.36	48.67

BELGIUM	Aug 15	Previous	Year ago
Belgian SE	closed	130.01	91.92

CANADA	Aug 15	Previous	Year ago
Toronto Composite	2412.7	2393.20	1402.90
Montreal Industrials	429.08	424.22	254.15
Combined	403.02	399.42	242.76

DENMARK	Aug 15	Previous	Year ago
Copenhagen SE	168.09	166.61	87.75

FRANCE	Aug 15	Previous	Year ago
CAC Gen	closed	131.2	84.50
Ind Tendence	closed	138.8	107.40

WEST GERMANY	Aug 15	Previous	Year ago
FAZ-Aktien	321.31	318.31	219.03
Commerzbank	583.30	544.40	665.80

HONG KONG	Aug 15	Previous	Year ago
Hang Seng	1047.24	1037.46	994.34

ITALY	Aug 15	Previous	Year ago
Banca Comm.	closed	197.32	158.48

NETHERLANDS	Aug 15	Previous	Year ago
ANP-CBS Gen	141.4	140.1	84.7
ANP-CBS Ind	113.6	112.5	67.3

NORWAY	Aug 15	Previous	Year ago
Oslo SE	205.79	203.15	104.13

SINGAPORE	Aug 15	Previous	Year ago
Strait Times	945.01	934.43	689.57

SOUTH AFRICA	Aug 15	Previous	Year ago
Gold	n/a	915.4	488.1
Industrials	n/a	922.2	578.5

SPAIN	Aug 15	Previous	Year ago
Madrid SE	closed	118.07	107.98

SWEDEN	Aug 15	Previous	Year ago
J & P	1502.63	1517.24	618.76

SWITZERLAND	Aug 15	Previous	Year ago
Swiss Bank Corp	344.4	343.2	239.6

WORLD	Aug 15	Previous	Year ago
Capital Int'l	174.3	173.7	118.4

GOLD (per ounce)	Aug 15	Previous	Year ago
London	\$418.125	\$414.50	
Frankfurt	\$416.00	\$413.00	
Zurich	\$417.50	\$413.50	
Paris (fixing)	closed	n/a	
New York (Aug)	\$420.00	\$413.30	

STERLING	Aug 15	Previous	Year ago
U.S. Dollar	1.4925	1.4835	
DM	2.7125	2.7205	4.05
Yen	248.9	246.8	368.75
Sfr	8.1555	8.185	12.1725
SwFr	2.158	2.184	3.2375
Quilder	3.0355	3.046	4.5325
Lira	1607.5	1616	2398.5
Bfr	54.31	54.57	81.05
C\$	1.23575	1.23575	1.844

INTEREST RATES	Aug 15	Previous	Year ago
Euro-currency (three month offered rate)			
£	9 1/4	9 1/4	
SwFr	4 1/4	4 1/4	
DM	5 1/4	5 1/4	
Yen	15 1/4	15 1/4	

FT London Interbank fixing (offered rate)	Aug 15	Previous	Year ago
3-month U.S.	10 1/4	10 1/4	
6-month U.S.	10 1/4	10 1/4	
U.S. Fed Funds	9 1/4	9 1/4	
U.S. 3-month CDs	9 1/4	9 1/4	
U.S. 3-month T-bills	9 1/4	9 1/4	

U.S. Treasury Bonds	Aug 15	Previous	Year ago
10 1985	98 1/2	11.04	98 1/2
10 1990	95 1/2	11.66	95 1/2
10 1995	100 1/2	11.75	100 1/2
12 2013	102 1/2	11.75	102 1/2

FINANCIAL FUTURES	Aug 15	Previous	Year ago
CHICAGO			
U.S. Treasury Bonds (CBT)			
10 1985	71-06	71-12	70-25
10 1990	70-06	70-12	69-07
10 1995	70-06	70-12	69-07
12 2013	70-06	70-12	69-07

LONDON	Aug 15	Previous	Year ago
Three-month Eurodollar			
10 1985	89.49	89.52	89.43
10 1990	89.49	89.52	89.43
10 1995	89.49	89.52	89.43
12 2013	89.49	89.52	89.43

LONDON COMMODITY MARKETS	Aug 15	Previous	Year ago
Silver (spot fixing)	805.05p	792.15p	
Copper (cash)	£1102.50	£1101.00	
Coffee (Sept)	£1706.00	£1709.00	
Oil (spot Arabian light)	\$29.37	\$29.00	

SWISS	Aug 15	Previous	Year ago
Trade Deficit			
1982			
1983			

WALL STREET

A helpful injection of optimism

AN INJECTION of optimism, in the form of last week's substantially reduced rate of growth in M-1 money supply, prompted an upward surge in heavy Wall Street trading yesterday, writes Terry Byland in New York.

But the rise in stock prices soon brought profit-takers into the market and early gains were halved by the close of the session. The Dow Jones industrial average, which had pushed up through the 1,200 mark to 1,203.86 at mid-session, ended at 1,193.50, a net gain of 10.67.

Trading was hectic for a time in the morning but then died away to leave a total of only 83.6m shares for the full session. Gains exceeded losses fivefold at one time but advances finally stood at 1,007 compared with losses of 452.

The fixed interest markets, which had moved strongly higher late on Friday on the money supply news, presented a more mixed picture, however.

At yesterday's opening, prices for long-dated bonds slipped back from Friday's final quotations. But the market rallied later, helped by a customer repurchase arrangement by the Federal Reserve.

At the shorter end, yields also continued to shade lower on the view that the Fed may find it unnecessary to tighten rates further now that money supply trends look healthier.

But not every voice on Wall Street was bullish. The modest rise in M-1 was good news indeed, but it was also a profound surprise for the market, which was expecting another substantial increase.

Among the best spots in the market were General Motors, 5 1/4% higher at \$89; United Technologies, 5 1/4% up at \$88 1/4; Ford, \$1 higher at \$57; and Exxon 5 1/4% up at \$37 1/4.

A strong feature was provided by IBM, which jumped 1 1/4% to \$119 1/4, after Mr Barton Briggs, the investment strategist at Morgan Stanley, had restored the computer monarch to the firm's list of stocks recommended as "buys." There were also several sizeable block trades in IBM.

Oil service issues - which were recommended by a market analyst as a defence against any further increase in domestic interest rates - were featured by Schlumberger, 5 1/4% higher at \$61 1/4.

Chemical stocks turned upward, led by Dow, the number one in the industry. The sector's profits will benefit from a fall in the dollar, which in turn is more likely if U.S. interest rates weaken.

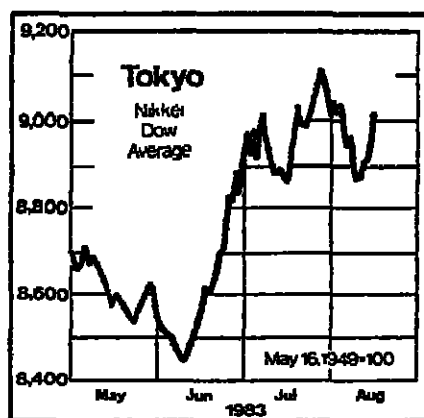
In the bond market, dealers said that Friday's activity reflected speculative rather than investment operations. Retail investors, such as the pension funds, remained on the sidelines unsure whether to trust the sudden recovery in bond prices.

The Federal Reserve held firm at 9%, at which level the Federal Reserve helped the market with \$1.5bn in customer repurchase arrangements.

The long bond, which on Friday night closed at 102 1/2, after its largest one day rise this year, traded down to 101 1/2, before turning higher again to end at 102 1/2, to yield 11.75 per cent.

The Federal Home Loan Board announced a \$850m placing to be priced to-day. Otherwise, it seems a fairly quiet week both on the treasury and corporation financing fronts.

The tax exempt municipal securities market, on the other hand, faces \$1.2bn in new financings - although there is a notable absence from the list of any electric power authorities.



TOKYO

Yen rally gives spur to investors

A STRONG rally of the yen on the foreign exchanges reflecting a much smaller than expected rise in the U.S. money supply, sent share prices soaring in Tokyo with the Nikkei-Dow Jones average regaining the 9,000 level yesterday, writes Shigeo Nishitani in Jiji Press.

The bond market also became active in response to a firm tone in New York at the weekend, but a hesitant mood developed towards the close.

The Nikkei-Dow market barometer of 225 select issues added 99.48 to finish at 9,020.30, recovering the 9,000 mark for the first time in eight sessions. But trading was slow at 220.58m shares, although this was up slightly on last Friday's 195.16m shares.

The stock market was bullish with prices advancing almost across the board, but the rally was attributable mainly to small-lot buying and few sell offers.

Leading the upward pace were export-oriented blue-chip issues like electricals and precision instruments. Matsushita Electric Industrial rose Y80 to Y1,610, Matsushita Communication Y230 to Y3,500, NEC Y50 to Y1,480, Canon Y80 to Y1,490 and Fuji Photo Y140 to Y2,260.

The only dark spot was the non-ferrous metal sector, where Sumitomo Metal Mining lost Y60 to Y1,360. Overall, advancing issues outnumbered declines 394 to 228, with 177 unchanged.

Izu Motors scored the day's largest turnover of 10.84m shares, with its price advancing Y21 to Y413, aided by a forecast from the Nomura Research Institute that the vehicle maker's profit for the business year ending in October will regain the Y10bn level for the first time in four years, on the strength of brisk truck sales.

The bond market nearly recovered a steady tone on small-lot buying. Caution prevailed in the market after contracts were concluded sporadically.

Backed by favourable factors overseas, yields on 7 1/2 per cent Government bonds with six to six and a half years remaining to maturity fell sharply to 7.81 per cent from last week's 7.85 per cent on the inter-broker market.

Also bought were 7.5 per cent Government bonds with nine and a half years remaining to maturity. But such buying was not strong enough to push up bond prices overall.

On the over-the-counter market, city, regional and trust banks made small-lot buy offers to sound out market conditions but received virtually no response.

Institutional investors, still concerned about the future movement of U.S. interest rates, remained on the sidelines, indicating that it will be some time before bond prices rally strongly.

EUROPE

Frankfurt helped by Hoechst

THE SHARP improvement in first-half earnings reported by Hoechst, the West German chemicals group, combined with the dollar's easier tone on the foreign exchanges, gave a fillip to share prices in Frankfurt, taking the Commerzbank index 8.9 up to 953.3.

Prices of public authority bonds also scored strong gains in very active bourse trading, boosted by the unexpectedly small rise in U.S. money supply recorded on Friday.

The chemicals sector took particular heart from Hoechst's 44.1 per cent increase in first-half pre-tax profit, built on increased sales. Hoechst itself put on DM 3.20 to DM 160.50 while Bayer was up DM 3.60 to DM 151.80 and BASF added DM 3.40 to DM 158.80.

However, the largest gains of the day were recorded by motor manufacturers.

EUROPEAN bourses closed yesterday for public holidays included Brussels, Madrid, Milan and Vienna, while Paris will remain inactive today as a result of technical work.

VW surged DM 9.40 to DM 225 while BMW was up DM 3.50 to DM 388 and Daimler firm DM 3.30 to DM 580.80. Conti-Gummi, the tyre manufacturer, added DM 2.30 to DM 108.50.

The Bundesbank sold a very large DM 147m of domestic paper to help meet bond market demand.

Shares were also higher in Amsterdam, particularly internationalists where the index rose 0.6 to a new 1983 high of 151.7.

Akzo gave the index a boost with its FI 2.6 gain to the year's high of FI 78 after announcing nearly doubled profits for the second quarter. Unilever added FI 2 to FI 205.5 ahead of results today, while KLM - the only international to fall - lost 80 cents to FI 159.

Shares ended very steady in Zurich although volume was thin as a result of a holiday in several Swiss cantons.

Swiss bonds finished narrowly mixed in lacklustre trading, with operators worried that the dollar's fall might be only temporary.

Stockholm ended mixed after a fairly quiet session, although some losses were the result of very small transactions.

Sandvik, the specialty steelmaker, took one of the sharpest drops, falling SKr 35 to SKr 275.

LONDON

Records as gilts are rejuvenated

RECORD levels were attained by London equities yesterday as Government securities emerged strongly after a prolonged weakness. Gilt-edged markets were rejuvenated by U.S. money supply figures released on Friday, and fears of a possible further rise in U.S. prime rates were partly allayed.

The FT Industrial Ordinary index closed 10.7 up at an all-time peak of 732.8.

Many of the recent speculative favourites figured prominently, while a flurry

of buying, which accompanied talk of possible asset sales, left BL 15p higher at 62p, after 80p.

The mining sector was highlighted by a strong advance in Australians, boosted by the surprising takeover bid for Australia's biggest group, BHP.

London-based financials made further rapid progress and South African golds gained ground too. Details, Page 25. Share information service, Pages 26-27.

HONG KONG

A STRENGTHENING of the local dollar, which at one stage reached 7.38 against the U.S. dollar, helped shares to advance in Hong Kong. At the close, the Hang Seng index was up 8.78 at 1,047.24.

Among the leaders, Cheung Kong rose 20 cents to HK\$9 and Hongkong Land 3 cents to HK\$4.

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The FT European Top 500 survey gives the Financial Times a publishing first.

The FT has devised a way of measuring the value and performance of European companies – a way that is realistic and enables you to compare diverse companies offering a kaleidoscope of products and services.

The yardstick is market capitalisation – the value of each company's share (based upon information from leading European stock exchanges) multiplied by the number of shares in the company. And the survey ranks the top 500 companies.

13 European companies represented in this year's leads with 233 following Germany with 79, or Norway, Finland and less than 6.

The FT's table of publicly-quoted companies throughout Europe ranks the top 500 with an analysis of their

The articles within the figures explain some surprises – for instance Spencer comes by sales, but shoots in measured on the FT valuation scale.

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John W. Johnson

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NOTES

Prices are in pence unless otherwise indicated as being denominated £ with no prefix refers to U.S. dollars. Vint's No. 1 (top) column allows for all buyers' expenses. A Offered prices include all expenses. B Today's prices C Yields based on offered price d Estimated e Today's opening price f Distribution free of UK taxes g Periodic premium insurance plans h Simple premium insurance i Offered j Offered k Offered l All expenses if bought through managers z Premium day's price. y Currency loss P Suspend x Yield before Jersey tax P Ex-subsidized zz Only available to charitable bodies & Yt cost basis annualized rate of NAV increase.

were reversed as buying and short covering developed in response to the firm tones in other markets. Cocoa also firmed as reports of poor flowering in Brazil encouraged buying interest. Coffee maintained a rather dull tone as light local buying supported values in the 49 1/2-50 1/2 range. In the weather in the major U.S. growing areas encouraged trade buying and short covering in cotton, reported Heindl Commodities.

LIVE HOGS 30,000 lbs. cents/lb.						
	Close	High	Low	Prev		
Aug	50.50	50.50	50.50	50.50		
Sept	47.37	44.42	43.07	43.07		
Oct	46.97	46.20	46.30	45.10		
Nov	50.40	50.40	50.40	50.40		
Dec	50.25	50.25	50.25	50.25		
Jan	50.25	50.25	50.25	50.25		
Feb	50.25	50.25	50.25	50.25		
Mar	50.25	50.25	50.25	50.25		
Apr	50.25	50.25	50.25	50.25		
May	50.25	50.25	50.25	50.25		
June	50.25	50.25	50.25	50.25		
July	50.25	50.25	50.25	50.25		
Aug	50.25	50.25	50.25	50.25		
Sept	50.25	50.25	50.25	50.25		
Oct	50.25	50.25	50.25	50.25		
Nov	50.25	50.25	50.25	50.25		
Dec	50.25	50.25	50.25	50.25		
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Sept	50.25	50.25	50.25	50.25		
Oct	50.25	50.25	50.25	50.25		
Nov	50.25	50.25	50.25	50.25		
Dec	50.25	50.25	50.25	50.25		
Jan	50.25	50.25	50.25	50.25		
Feb	50.25	50.25	50.25			

Shel in 1950

Record volume

from the previous close in London of DM 4.8975.

D-MARK. Trading range against the dollar in 1983 is 2.7815 to 2.3320. July average 2.5890. Trade weighted index 1248 against 120.5 six months ago. The Bundesbank has intervened to support the D-mark in a concerted effort by central banks to restrain the dollar, which is at its highest level among major currencies. The German currency, reflecting the large differential between U.S. and German interest rates.

Attention remained focused on the U.S. interest rate cut yesterday. The U.S. unit was fixed lower at DM 2.7114 down from DM 2.7270 on Friday although this was well above the day's earlier level of DM 2.7070. The recovery was principally a cor-

rection of the previous day's rise rather than a significant move in its own right. The D-mark was a major factor in the JAR range of 240.4 to 246.5. The yen quite sensibly was a factor in the DM 1.4

FINANCIAL UNIT RATES			
% change from control rate	% change from adjusted for divergence	Divergence Ratio	Unit
+1.72	+0.34	±1.647	Rate
+1.62	+0.34	±1.6426	High
+1.75	+0.37	±1.6642	Low
+1.62	+0.35	±1.6052	Rate
+1.06	+0.28	±1.4994	High
-0.51	-1.29	±1.6859	Low
-3.74	-3.74	±1.1608	Rate

CURRENCY MOVEMENTS		
Aug. 15	Bank of England Index	Morgan Guaranty Change %
Sterling	85.1	-35.5
U.S. dollar	189.8	+10.8
Canadian dollar	92.8	-18.2
Austrian schilling	110.7	+25.3
Swiss franc	124.8	+2.0
Danish krona	139.0	-14.0
Deutsche mark	194.8	+25.2
French franc	124.8	+2.0
Guilder	114.9	+24.7
Italian lire	67.4	+24.7
Japanese yen	124.8	+2.0
Yen	146.5	+30.0

Based on trade weighted changes from Washington agreement December 1971.
Bank of England index (base average

Aug 15	Day's spread	Close	One month
UK ¹	1.4890-1.4946	1.4890-1.4920	0.86-0.10
Ireland ¹	1.2151-1.1650	1.1850-1.1850	0.48-0.36
Canada	0.7000-0.7000	0.7000-0.7000	0.00-0.00
Norfolk	0.4030-0.4040	0.4035-0.4065	1.19-1.05
Belgium	34.23-34.35	34.34-34.52	10-5c
France	9.7500-9.8000	9.7500-9.7500	3.70-3.70
W. Ger.	2.7200-2.7180	2.7120-2.7200	1.18-1.12
Portugal	123.70-124.20	123.70-124.00	200-275c
Spain	165.00-165.00	165.00-165.75	25-50c
Italy	1.8000-1.8000	1.8000-1.8000	7c-10c
Norway	7.5770-7.5370	7.5210-7.5280	1.90-2.20
Denmark	16.5000-16.5000	16.5000-16.5000	0.00-0.00
Sweden	7.8320-7.8450	7.8350-7.8400	0.85-1.15
Japan	246.30-247.10	246.50-248.35	6.78-7.15
Austria	13.7000-13.7000	13.7000-13.7000	0.00-0.00
Switzerland	1.5700-1.1750	2.1675-2.1675	1.11-1.00

¹ UK and Ireland are quoted in U.S. currency discounts apply to the U.S. dollar and not the local currency.

Belgian rate is for convertible francs.

French Franc	Swiss Franc	Dutch Guilder	Italian Lira
12.173	1.158	4.633	2399
8.156	2.129	5.037	1607
3.005	0.799	1.119	659.3
25.01	8.780	12.59	6504
10	2.650	5.734	1970
3.750	1	1.400	740.8
2.698	0.714	1	529.2
5.075	1.350	1.890	1000
6.501	1.795	2.455	1201
15.02	2.994	6.592	3954

bought £7m of Treasury bills and £18m of eligible bank bills all at 9½ per cent and in band 4 (84-84 days) £4m of local authority bills and £44m of eligible bank bills at 9½ per cent. In accordance with its revised policy, the Bank of England an-

Local authorities	Local Auth. notifiable societies	Finance House Deposits	Company/ Deposits	Discount Deposits
9½	—	—	9½-9½	9½-10
9½	—	—	9½-9½	9½-10
9½	10-9½	9½	9½	9½-10
9½	10-9½	9½	9½	9½
10½	10½-9½	9½	9½	9½
10½	10½-10½	9½	—	9½
10½	10½-10½	10½	—	—
10½	—	—	—	—

Average Rate for interest period July 6 to August 6

seven days' notice, other seven days fixed. Local four years 9½ per cent; five years 10 per cent; six years 10½ per cent; for four months bank bills 9½ per cent; two months' Treasury bills 9½ per cent; 9½-15/16 per cent for one month bankbills 9½-15/16 per cent; and 9½-10 per cent for two months 9½ per cent and 10½ per cent for three months (The Finance Association) 10 per cent for London Deposit 10½ per cent. London Deposit 10½ per cent. Discount 9½-10 per cent. Certificates of 10½ per cent; one-three months 9½ per cent; 10½ per cent; one-three months 9½ per cent. Deposits held cash 8 per cent.

MONEY RATES

NEW YORK	
Prime rate	11
Fed funds (lunch-time)	9 $\frac{1}{2}$ -9 $\frac{3}{4}$
Treasury bills (13-week)	9.45
Treasury bills (28-week)	9.65
GERMANY	
Lombard	5.0
Overnight rate	5.05
One month	5.50
Three months	5.75
Six months	6.25
FRANCE	
Intervention rate	12.35
Overnight rate	12.85
NETHERLANDS	
Discount	Overnight
One month	Three m
Six m	Six m
S. CEN.	
Overnight	Three
Six m	Six m
One yr	One yr
LONG	
Two yr	Two yr
Three	Three
Four yr	Four yr
Five yr	Five yr

Six months	12.5625	SDR L	One month	One month
Three months	12.625	Three months	Three months	Three months
Six months	12.625	Six months	Six months	Six months
One year	12.625	One year	One year	One year
JAPAN		ECU L		
Discount rate	5.5	One month	One month	One month
Call (unconditional)	6.9525	Three months	Three months	Three months
3/11 discount (3-month)	6.71875	Six months	Six months	Six months
		One year	One year	One year
SWITZERLAND				
Discount rate	4			
Overnight	2-3			
One month	4 1/2-5 1/2			
Three months	4 1/2-5 1/2			

Euro-dollar prices showed a firmer trend in the London International Financial Futures Exchange yesterday, with volume in all contracts totalling a record 8,649. The market was reacting principally to the latest U.S. money supply figures with M1 showing a \$400m rise against market expectations of \$250m. A raising for comfort was now expected, but there were bad instead of horrible but on the plus side this could mean that with all three monetary aggregates rising, the Fed might somewhere closer to Federal targets, recent upward pressure on U.S. interest rates could be eased. However, it is not a short term view since money supply figures currently hold the limelight. Fundamentals such as the U.S. Budget deficit are likely to prevent themselves should there be any thoughts of a sustained fall in interest rates.

In the short term it seems unlikely that the Fed will

LONDON				CHICAGO			
THREE-MONTH EURO-DOLLAR \$10 points of 100%				U.S. TREASURY 6% \$100,000			
	Close	High	Low	Prev		Close	High
Sept	88.84	89.64	88.57	89.40	Sept	70.17	70.17
Dec	89.19	89.28	89.18	88.97	Dec	70.01	70.01
March	88.94	89.57	88.52	88.72	March	70.01	70.01
June	88.73			88.52	June	69.87	69.87
Sept	88.61			88.43	Sept	69.87	69.87
Volume	2,347				Oct	69.87	69.87
Previous day's open int. 6,474 (6,545)					March	69.87	69.87
THREE-MONTH STERLING DEPOSIT £250,000 points of 100%					June	69.87	69.87
					Sept	69.87	69.87

[illegible]

LARGEST HIGH LOW PREV					LARGEST HIGH LOW PREV				
Sept	2,485	2,485	2,485	2,485	Sept	80.25	80.25	80.25	
Dec	2,485	2,485	2,485	2,485	Dec	80.25	80.25	80.25	
March	2,485	2,485	2,485	2,485	March	80.25	80.25	80.25	
Volume	1,467	1,467	1,467	1,467	Volume	80.25	80.25	80.25	
Previous day's open int. 2,056 (1,982)					Previous day's open int. 2,056 (1,982)				
DEMATIC MARKS									
DM 125,000 \$ per DM									
LARGEST HIGH LOW PREV					LARGEST HIGH LOW PREV				
Sept	2,485	2,485	2,485	2,485	Sept	1,467	1,467	1,467	
Dec	2,485	2,485	2,485	2,485	Dec	1,467	1,467	1,467	
March	2,485	2,485	2,485	2,485	March	1,467	1,467	1,467	
Volume	78	78	78	78	Volume	1,467	1,467	1,467	
Previous day's open int. 558 (575)					Previous day's open int. 558 (575)				
SWISS FRANC \$ per SF 125,000									
LARGEST HIGH LOW PREV					LARGEST HIGH LOW PREV				
Sept	2,485	2,485	2,485	2,485	Sept	1,467	1,467	1,467	
Dec	2,485	2,485	2,485	2,485	Dec	1,467	1,467	1,467	
March	2,485	2,485	2,485	2,485	March	1,467	1,467	1,467	
Volume	11 (24)	11 (24)	11 (24)	11 (24)	Volume	1,467	1,467	1,467	
Previous day's open int. 247 (223)					Previous day's open int. 247 (223)				
JAPANESE YEN ¥12.50 \$ per ¥100									
LARGEST HIGH LOW PREV					LARGEST HIGH LOW PREV				
Sept	2,485	2,485	2,485	2,485	Sept	1,467	1,467	1,467	
Dec	2,485	2,485	2,485	2,485	Dec	1,467	1,467	1,467	
March	2,485	2,485	2,485	2,485	March	1,467	1,467	1,467	
Volume	11 (24)	11 (24)	11 (24)	11 (24)	Volume	1,467	1,467	1,467	
Previous day's open int. 247 (223)					Previous day's open int. 247 (223)				
STERLING (GBP)									
£1 \$100.00									
LARGEST HIGH LOW PREV					LARGEST HIGH LOW PREV				
Sept	2,485	2,485	2,485	2,485	Sept	1,467	1,467	1,467	
Dec	2,485	2,485	2,485	2,485	Dec	1,467	1,467	1,467	
March	2,485	2,485	2,485	2,485	March	1,467	1,467	1,467	
Volume	11 (24)	11 (24)	11 (24)	11 (24)	Volume	1,467	1,467	1,467	
Previous day's open int. 247 (223)					Previous day's open int. 247 (223)				

Sept	0.4082	0.4075	0.4082	0.4054	June	—
Dec	0.4101	—	—	0.4094	Sept	—
March	—	—	—	—	Dec	—
Volume 4 (35).	—	—	—	—	March	—
Previous day's open int.	280	(274).	—	—	June	—

PLACE AND LOCAL UNIT		VALUE OF £ STERLING
Afghanistan	Afghani	99.00
Albania	Leq	10.15
Algeria	Dinar	7.2,985
Andorra	French Franc	10.15
Angola	Spanish Peseta	337.45
Antigua	Kwacha	(Cm) 48,694
Arabia	Saudi Arabian R	

Argentina	New Peso	15.68
Australia (A)	Australian \$	1.7020
Australia	Schilling	26.448
Australia	Australian \$ Excl. Oz	13.050
Bahamas	Bs. Dollar	1.4925
Bahrain	Dinar	0.561
Bahian Isles	\$ps, Peasas	227.45
Bangladesh	Taka	1.0000
Barbados	Barbados \$	2.985
Belgium	S. Franc	(100) 36.035
Belize	B. \$	81.23
Belize	B. \$	80.25
Bermuda	B. \$	1.4985
Bhutan	Ngultrum Rupee	1.112
Bolivia	Bolivian Peso	100(A) 3.00
Botswana	Pula	1.8595
Brazil	Cruzireiro \$	951.78
Brit. V. Ind.	Pound \$	1.4985
Brunei	Brunei \$	2.2050
Burma	Kyat	12.2356
Burundi	Burundi Franc	186.97
Cambodia	R. P. Franc	606.625
Canada	Canadian \$	1.0000
Cansary Island	Spanish/Peseta	207.45
Cape Verde	Escudo	200.00
Cayman Islands	Cape V. Scudo	134.175
Chad	C.F. Franc	606.625
Chad	C.F. Franc	606.625
Chile	C. Peso	117.16
China	Renminbi Yuan	1.0000
Colombia	C. Peso	(F) 119.04


Comoros (Anshoni)	C.F.A. France	608,525
Comoros (Anshoni)	C.F.A. France	608,525
Costa Rica	Colon	(C) 64,70
Cuba	Cuban Peso	1,870
Cyprus	Cyprus £	0.5312
Czechoslovakia	Koruna	(C) 16,55 (W) 16,55 n/c 16,55 (W) 16,55
Denmark	Danish Krone	24,78
Dibout	Fr.	825 (40)
Dominica	E. Caribbean \$	1,4935
Dominican Repub.	Dominican (Peso)	
Ecuador	Sucre	(C) 70,50
Egypt	Egyptian £	(P) 142,89
Equatorial Guinea	Fr.	(P) 2,500 (7)
Ethiopia	Ethiopian Birr	(W) 1,2850
Falkland Islands	Falkland £	1,0
Falkland Islands	Danish Krone	24,78
FIJ Islands	FIJ \$	2,5615
Finland	Markka	2,6030
French AF	French Franc	608,525
French AF	C.F.A. France	608,525
French Guiana	Local Franc	13,7285
French Pacific Is.	C.F.A. France	608,525
Ghana	Ghana Cedi	608,525

Gambia	U.P.A. Franc	4.00
Germany (East)	Mark	4.00
Germany (West)	Deutsche Mark	4.00
Ghana	Cedi	4.00
Gibraltar	Gibraltar £	1.0
Greece	Drachma	133.25

* That part of the French community in Africa for (controlled). (U) Now one official rep. (U) Unified are not members of IMF. (B) Based on gross rates (3) Non-essential imports and private sector applicants (4) Essential imports. (5) Free rate for luxury imports (6) The rate last week should have read 5.15575.

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FINANCIAL TIMES SURVEY

METALS

October 11

The Financial Times is proposing to publish a Survey on Metals in its issue of October 11 to coincide with the London Metal Exchange Dinner. The provisional editorial synopsis is set out below:—

1. **INTRODUCTION** The metals market prospects.
2. **OUTLOOK FOR INDIVIDUAL METALS**
3. **CONSUMPTION**
4. **PRODUCTION**

5. INVESTMENT
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F THE POUND

<p>abbreviations: (A) approximate rate; (d) direct quotation available; (F) free rate; (B) based on 100 dollar par value; (S) selling rate; dollar rates: (F) flat rates; (Bs) basic rates; (T) trading rates; (Bk) bankers' rates; (cm) commercial rates; (ch) convertible rates; (fn) financial rates; (sc) cash certificate rates; (nc) non-commercial rates; (nm) nominal; (o) official selling rates.</p>																													
<table border="1"> <thead> <tr> <th></th> <th>VALUE OF £ STERLING</th> <th>PLACE AND LOCAL UNIT</th> <th>VALUE OF \$ STERLING</th> </tr> </thead> <tbody> <tr> <td>Algeria</td> <td>14.585</td> <td>Algiers Sol</td> <td>excl. 1960</td> </tr> <tr> <td>Argentina</td> <td>4.03</td> <td>Philippines Philippine Peso</td> <td>15.15</td> </tr> <tr> <td>Bahamas</td> <td>12.1725</td> <td>Philippines Islands - \$ Sterling</td> <td>2.5500</td> </tr> <tr> <td>Bahia</td> <td>1.4925</td> <td>New Zealand \$</td> <td>1.444</td> </tr> <tr> <td>Bahia</td> <td>25.25</td> <td>Poland Zloty</td> <td>184.5</td> </tr> <tr> <td>Bahia</td> <td>1.4925</td> <td>Portugal Escudo</td> <td>200.48</td> </tr> </tbody> </table>		VALUE OF £ STERLING	PLACE AND LOCAL UNIT	VALUE OF \$ STERLING	Algeria	14.585	Algiers Sol	excl. 1960	Argentina	4.03	Philippines Philippine Peso	15.15	Bahamas	12.1725	Philippines Islands - \$ Sterling	2.5500	Bahia	1.4925	New Zealand \$	1.444	Bahia	25.25	Poland Zloty	184.5	Bahia	1.4925	Portugal Escudo	200.48	
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[illegible]


643.50	Taiwan	New Taiwan \$	(CMBN 20)
11.27	Tanzania	Ten. Shilling	16.28
3.5838			16.28
11.27			16.28
11.27	Togo Republic	C.F. Franc	608.62
0.5575	Tonga Islands	Pa'anga	1.7020
12.1728			1.7020
12.1728	Tunisia	Tunisian Dinar	1.0516
17.925	Turkey	Turkish Lira	1.4926
17.925			1.4926
197.30	Turvala	Calson	1.7090
197.30			1.7090
12.1728			
12.1728			
5.05 (1)	Uganda	Uganda Shilling	\$940.0
1.67876			407.5
	United States	U.S. Dollar	1.4926
1.67876			1.4926
N/A	U.S. Arab Emirates	U.A.E. Dirham	0.45882
1.67876			0.45882
1.7020	U.S.S.R.	Rouble	1.7020
21.0	U.S.S.R.	Rouble	1.7020
4.9325	Vanuatu	Vanuatu Franc	600.528
2.6715	Vietnam	Vietnam	151.20
608.628			151.20
14.95			(4) 6.41
14.95			(8) 8.98
14.95			(12) 10.55
1.56351(16)	Vietnam	Dong	(12) 10.55
11.25	Virgin Island U.S.	U.S. Dollar	(12) 10.55
	Western Samoa	Samoa Tala	(A) 49.8

	0.5143	Yemen (Nth)	Yemen	0.7819
pea	10.85	Yemen (Sth)	S. Yemen Dinar	(A.D. 1965)
	1,485	Yugoslavia	Yugoslav Dinar	1,504.53
	1,500	Zaire Republic	Zaire	0.02266
	(O)187.55	Zambia	Kwacha	1.8015
	(F)238.16	Zimbabwe	Zimbabwe \$	1,5465

French Equatorial Africa. † Rupee per pound. ** Rate is the transfer method, section 4(c) or countries having a bilateral agreement with Egypt and essential goods. (2) Preferential rate for priority imports such as foodstuffs, public sector debt and essential imports. (5) Government controlled trade and foreign trade. (7) The rate last week should have read 1.22

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[illegible]

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